SCHEDULE G

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Subtype	Standard Number	Publication Title	Print Identifier	Online Identifier	Title Url	Title ID	Subjects	Standard Status
Standard	1-1962	1-1962 - AIEE General Principles Upon Which Temperature Limits Are Based in the rating of Electric Equipment		978-1-5044-0149-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7362078	7362078	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1-1969	1-1969 - IEEE General Priniciples for Temperature Limits in the Rating of Electric Equipment		978-1-5044-0150-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7363720	7363720	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	1-1986	1-1986 - IEEE Standard General Principles for Temperature Limits in the Rating of Electric Equipment and for the Evaluation of Electrical Insulation		978-0-7381-2985-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2397	2397	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
Standard	1-2000	1-2000 - IEEE Recommended Practice - General Principles for Temperature Limits in the Rating of Electrical Equipment and for the Evaluation of Electrical Insulation		978-0-7381-2717-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7396	7396	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Inactive
Standard	100-2000	100-2000 - The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition		978-0-7381-2601-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4116785	4116785	General Topics for Engineers	Inactive
Standard	1000-1987	1000-1987 - An American National Standard IEEE Standard for Mechanical Core Specifications for Microcomputers		0-7381-4593-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2607	2607	Components, Circuits, Devices and Systems	Inactive

Standard	1000-1987	1000-1987 - IEEE Standard for an 8-Bit Backplane Interface: STEbus	978-0-7381-2756-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9506	9506	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1001-1988	1001-1988 - IEEE Guide for Interfacing Dispersed Storage and Generation Facilities With Electric Utility Systems	0-7381-4134-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2419	2419	Power, Energy and Industry Applications	Inactive
Standard	1002-1987	1002-1987 - IEEE Standard Taxonomy for Software Engineering Standards	0-7381-0399-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2601	2601	Computing and Processing	Inactive
Standard	1003.0-1995	1003.0-1995 - IEEE Guide to the POSIX Open System Environment (OSE)	978-0-7381-3138-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4247	4247	Components, Circuits, Devices and Systems	Inactive
Standard	1003.1, 2004 Edition	1003.1, 2004 Edition - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Base Definitions	978-0-7381-4040-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9156	9156	Components, Circuits, Devices and Systems	Inactive
Standard	1003.1, 2013 Edition	1003.1, 2013 Edition - Standard for Information Technology—Portable Operating System Interface (POSIX(TM)) Base Specifications, Issue 7	978-0-7381-8331-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6506089	6506089	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1003.1, 2016 Edition	1003.1, 2016 Edition - IEEE Standard for Information Technology—Portable Operating System Interface (POSIX(TM)) Base Specifications, Issue 7	978-1-5044-2337-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7582336	7582336	Computing and Processing	Active
Standard	1003.1-1988	1003.1-1988 - IEEE Standard Portable Operating System Interface for Computer Environments	978-0-7381-1372-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2893	2893	Components, Circuits, Devices and Systems	Superseded

Standard	1003.1-2001	1003.1-2001 - IEEE Standard for IEEE Information Technology - Portable Operating System Interface (POSIX(TM))	978-0-7381-3047-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7683	7683	Components, Circuits, Devices and Systems	Inactive
Standard	1003.1-2001/Cor 1-2002	1003.1-2001/Cor 1-2002 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(TM)) -- Technical Corrigendum 1	978-0-7381-3498-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9507	9507	Components, Circuits, Devices and Systems	Superseded
Standard	1003.1-2001/Cor 2-2004	1003.1-2001/Cor 2-2004 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(TM)) - Technical Corrigendum 2	978-0-7381-3987-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9022	9022	Components, Circuits, Devices and Systems	Superseded
Standard	1003.1-2008	1003.1-2008 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-4048-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4694974	4694974	Components, Circuits, Devices and Systems	Superseded
Standard	1003.1-2008/Cor 1-2013	1003.1-2008/Cor 1-2013 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(TM)) Base Specifications, Issue 7 - Technical Corrigendum 1	978-0-7381-8265-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6482152	6482152	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1003.1-2008/Cor 2-2016	1003.1-2008/Cor 2-2016 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(TM)) - Base Specifications, Issue 7 -- Technical Corrigendum 2	978-1-5044-2148-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7542096	7542096	Computing and Processing	Superseded

Standard	1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4542-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8277151	8277151	Computing and Processing	Active
Standard	1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(TM)) Base Specifications, Issue 7 - Redline	978-1-5044-4963-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8372832	8372832	Computing and Processing	Active
Standard	1003.1/2003.1-1994	1003.1/2003.1-1994 - IEEE Standards Interpretations for IEEE Std 1003.1-1990 and IEEE Std 2003.1-1992 (March 1994 Edition)	978-1-5593-7410-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4338	4338	Components, Circuits, Devices and Systems	Superseded
Standard	1003.1/2003.1-1994	1003.1/2003.1-1994 - IEEE Standards Interpretations for IEEE Std 1003.1-1990 and IEEE Std 2003.1-1992 (March 1994 Edition)	978-1-5593-7410-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8704482	8704482	Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	1003.10-1995	1003.10-1995 - IEEE Standard for Information Technology POSIX(R)-Based Supercomputing Application Environment Profile	978-0-7381-2761-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3414	3414	Components, Circuits, Devices and Systems	Inactive
Standard	1003.13-1998	1003.13-1998 - IEEE Standard for Information Technology - Standardized Application Environment Profile - POSIX(TM) Realtime Application Support	978-0-7381-0632-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6478	6478	Components, Circuits, Devices and Systems	Superseded

Standard	1003.13-2003	1003.13-2003 - IEEE Standard for Information Technology - Standardized Application Environment Profile (AEP) - POSIX(TM) Realtime and Embedded Application Support	978-0-7381-3886-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9307	9307	Components, Circuits, Devices and Systems	Inactive
Standard	1003.1b-1993	1003.1b-1993 - IEEE Standard for Information Technology - Portable Operating System Interfaces (POSIX(TM)) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C language]	978-1-5593-7375-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3139	3139	Components, Circuits, Devices and Systems	Superseded
Standard	1003.1d-1999	1003.1d-1999 - IEEE Standard for Information Technology-Portable Operating System Interface (POSIX)-Part 1: System Application Program Interface (API)-Amendment D: Additional Real time Extensions [C Language]	978-0-7381-1816-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6834	6834	Components, Circuits, Devices and Systems	Superseded
Standard	1003.1j-2000	1003.1j-2000 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(TM))--Part 1: System Application Program Interface (API)--Amendment 5: Advanced Realtime Extensions [C Language]	978-0-7381-1941-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6944	6944	Components, Circuits, Devices and Systems	Superseded

Standard	1003.1q-2000	1003.1q-2000 - IEEE Standard for Information technology--Portable Operating Systems Interface (POSIX(TM))--Part 1: System Application Program Interface (API)--Amendment 7: Tracing [C Language]	978-0-7381-2476-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7448	7448	Components, Circuits, Devices and Systems	Superseded
Standard	1003.2-1992	1003.2-1992 - IEEE Standard for Information Technology--Portable Operating System Interfaces (POSIX(R))--Part 2: Shell and Utilities	978-0-7381-1376-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6880749	6880749	Computing and Processing	Superseded
Standard	1003.2/INT-1994	1003.2/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.2-1992	978-1-55937-411-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3433	3433	Components, Circuits, Devices and Systems	Superseded
Standard	1003.23-1998	1003.23-1998 - IEEE Guide for Developing User Open System Environment (OSE) Profiles	978-0-7381-3949-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6477	6477	Components, Circuits, Devices and Systems	Inactive
Standard	1003.26-2003	1003.26-2003 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(TM)) - Part 26: Device Control Application Program Interface (API) [C Language]	978-0-7381-3884-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9271	9271	Components, Circuits, Devices and Systems	Inactive
Standard	1003.2d-1994	1003.2d-1994 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(TM))--Part 2: Shell and Utilities--Amendment 1: Batch Environment	978-0-7381-0633-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3451	3451	Components, Circuits, Devices and Systems	Superseded

Standard	1003.3-1991	1003.3-1991 - IEEE Standard for Information Technology-Test Methods for Measuring Conformance to POSIX	978-0-7381-4314-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2280	2280	Components, Circuits, Devices and Systems	Inactive
Standard	1003.5-1992	1003.5-1992 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--PART 1: Binding for System Application Program Interface (API)	978-1-55937-229-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7160861	7160861	Computing and Processing	Inactive
Standard	1003.5/INT-1994	1003.5/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.5-1992	978-1-55937-409-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140784	4140784	Components, Circuits, Devices and Systems	Inactive
Standard	1003.9-1992	1003.9-1992 - IEEE Standard for InformationTechnology - POSIX(R) FORTRAN 77 Language Interfaces - Part 1: Binding for System Application Program Interface (API)	978-0-7381-3746-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2891	2891	Components, Circuits, Devices and Systems	Inactive
Standard	10038-1993	10038-1993 - ISO/IEC/IEEE International Standard for Information technology-Telecommunications and information exchange between systems - Local area networks - Media access control (MAC) bridges	978-0-7381-9305-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6887401	6887401	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1004-1987	1004-1987 - IEEE Standard Definitions of Planar Transmission Lines	0-7381-4135-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2600	2600	Power, Energy and Industry Applications	Inactive
Standard	1005-1991	1005-1991 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays	978-1-5593-7136-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2942	2942	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	1005-1998	1005-1998 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays	0-7381-0620-8	0-7381-3952-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6169	6169	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1007-1991	1007-1991 - IEEE Standard Methods and Equipment for Measuring the Transmission Characteristics of Pulse-Code Modulation (PCM) Telecommunications Circuits and Systems		978-0-7381-3951-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2929	2929	Communication, Networking and Broadcast Technologies	Inactive
Standard	1008-1987	1008-1987 - IEEE Standard for Software Unit Testing		978-0-7381-0400-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2599	2599	Computing and Processing	Superseded
Standard	101-1987	101-1987 - IEEE Guide for the Statistical Analysis of Thermal Life Test Data		978-0-7381-0826-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7473793	7473793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1010-1987	1010-1987 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-1104-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2598	2598	Power, Energy and Industry Applications	Superseded
Standard	1010-2006	1010-2006 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-4953-0	https://ieeexplore.ieee.org/servlet/opac?punumber=11084	11084	Power, Energy and Industry Applications	Inactive
Standard	1010-2022	1010-2022 - IEEE Guide for Control of Hydroelectric Power Plants		978-1-5044-9598-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10101738	10101738	Power, Energy and Industry Applications; Geoscience	Active
Standard	1012-1986	1012-1986 - IEEE Standard for Software Verification and Validation Plans		978-0-7381-0401-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9768042	9768042	Computing and Processing	Superseded
Standard	1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation		978-0-7381-0435-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5672	5672	Computing and Processing	Superseded
Standard	1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation - Redline		978-1-5044-3894-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7873193	7873193	Computing and Processing	Superseded

Standard	1012-2004	1012-2004 - IEEE Standard for Software Verification and Validation	978-0-7381-4642-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9958	9958	Computing and Processing	Superseded
Standard	1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation	978-0-7381-7268-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6204024	6204024	Computing and Processing	Superseded
Standard	1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation - Redline	978-0-7381-7571-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6251986	6251986	Computing and Processing	Superseded
Standard	1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation	978-1-5044-1812-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8055460	8055460	Computing and Processing	Active
Standard	1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation - Redline	978-1-5044-4896-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8356701	8356701	Computing and Processing	Active
Standard	1012a-1998	1012a-1998 - IEEE Standard for Software Verification and Validation - Content Map to IEEE 12207.1	978-0-7381-1426-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6936451	6936451	Computing and Processing	Superseded
Standard	1013-1990	1013-1990 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-2990-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2877	2877	Power, Energy and Industry Applications	Superseded
Standard	1013-2000	1013-2000 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-1943-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7286	7286	Power, Energy and Industry Applications	Superseded
Standard	1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5594-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4280847	4280847	Power, Energy and Industry Applications	Superseded

Standard	1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-0-7381-6898-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5976963	5976963	Power, Energy and Industry Applications; Geoscience; Photonics and Electrooptics; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-1-5044-5894-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8845028	8845028	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-1-5044-6254-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8931173	8931173	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1014-1987	1014-1987 - IEEE Standard for A Versatile Backplane Bus: VMEbus	978-0-7381-1175-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2597	2597	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1014.1-1994	1014.1-1994 - IEEE Standard for a Futurebus+(R)/VME64 Bridge	978-0-7381-1176-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3279	3279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1015-1997	1015-1997 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-1151-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5221	5221	Power, Energy and Industry Applications	Superseded
Standard	1015-2006	1015-2006 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-4955-4	https://ieeexplore.ieee.org/servlet/opac?punumber=11186	11186	Power, Energy and Industry Applications	Inactive

Standard	1015-2006/Cor 1-2007	1015-2006/Cor 1-2007 - IEEE Recommended Practice for Applying Low Voltage Circuit Breakers Used in Industrial and Commercial Power Systems - Corrigendum 1	0-7381-5596-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4293269	4293269	Power, Energy and Industry Applications	Inactive
Standard	1016-1987	1016-1987 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-0402-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2594	2594	Computing and Processing	Superseded
Standard	1016-1998	1016-1998 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-1456-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5985	5985	Computing and Processing	Superseded
Standard	1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions	978-0-7381-5925-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5167253	5167253	Computing and Processing	Inactive
Standard	1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions - Redline	978-0-7381-6900-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5981337	5981337	Computing and Processing	Inactive
Standard	1016.1-1993	1016.1-1993 - IEEE Guide to Software Design Descriptions	978-0-7381-0403-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2822	2822	Computing and Processing	Inactive
Standard	1017-1985	1017-1985 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4315-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2400	2400	Power, Energy and Industry Applications	Superseded
Standard	1017-1991	1017-1991 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4316-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2909	2909	Power, Energy and Industry Applications	Inactive

Standard	1017-2004	1017-2004 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4078-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9756	9756	Power, Energy and Industry Applications	Superseded
Standard	1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-8310-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6495460	6495460	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable - Redline	978-0-7381-8695-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6626323	6626323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1017.1-2021	1017.1-2021 - IEEE Recommended Practice for Testing of Electric Submersible Pump Cable	978-1-5044-7998-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9686659	9686659	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1017.2-2021	1017.2-2021 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable--Ethylene-Propylene Rubber Insulation	978-1-5044-8000-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9686665	9686665	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1017.3-2021	1017.3-2021 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable--Polypropylene Insulation	978-1-5044-8002-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9690119	9690119	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1017.4-2023	1017.4-2023 - IEEE Recommended Practice for Testing and Rating of Electrical Submersible Pump Motors	979-8-8557-0297-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10352391	10352391	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active

Standard	1018-1985	1018-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable-Ethylene Propylene Rubber Insulation	978-0-7381-4317-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2399	2399	Power, Energy and Industry Applications	Superseded
Standard	1018-1991	1018-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	1-55937-193-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2908	2908	Power, Energy and Industry Applications	Inactive
Standard	1018-2004	1018-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	978-0-7381-4080-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9759	9759	Power, Energy and Industry Applications	Superseded
Standard	1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Ethylene-Propylene Rubber Insulation	978-0-7381-8312-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6509391	6509391	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems; Geoscience	Superseded
Standard	1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Ethylene-Propylene Rubber Insulation - Redline	978-0-7381-8703-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6626333	6626333	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1019-1985	1019-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4318-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2398	2398	Power, Energy and Industry Applications	Superseded

Standard	1019-1991	1019-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-1-5593-7194-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4337	4337	Power, Energy and Industry Applications	Inactive
Standard	1019-2004	1019-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4082-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9760	9760	Power, Energy and Industry Applications	Superseded
Standard	1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Polypropylene Insulation	978-0-7381-8314-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6512498	6512498	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Polypropylene Insulation - Redline	978-0-7381-8706-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6626341	6626341	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	101A-1974	101A-1974 - IEEE Simplified Method for Calculation of the Regression Line (Appendix to IEEE Guide for the Statistical Analysis of Thermal Life Test Data, IEEE Std 101-1972)	978-1-5044-0142-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7361729	7361729	Power, Energy and Industry Applications; Computing and Processing	Superseded
Standard	1020-1988	1020-1988 - IEEE Guide for Control of Small Hydroelectric Power Plants	978-0-7381-1105-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2357	2357	Power, Energy and Industry Applications	Superseded

Standard	1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants	978-0-7381-7161-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6183448	6183448	Power, Energy and Industry Applications; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants - Redline	978-0-7381-7586-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6329914	6329914	Power, Energy and Industry Applications; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1020-2023	1020-2023 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants	978-1-5044-9687-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10235761	10235761	Geoscience; Power, Energy and Industry Applications	Active
Standard	1021-1988	1021-1988 - IEEE Recommended Practice for Utility Interconnection of Small Wind Energy Conversion Systems	0-7381-4136-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2358	2358	Power, Energy and Industry Applications	Inactive
Standard	1023-1988	1023-1988 - IEEE Guide for the Application of Human Factors Engineering to Systems, Equipment and Facilities of Nuclear Power Generating Stations	978-0-7381-0724-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2360	2360	Nuclear Engineering	Superseded
Standard	1023-2004	1023-2004 - IEEE Recommended Practice for the Application of Human Factors Engineering to Systems, Equipment, and Facilities of Nuclear Power Generating Stations and Other Nuclear Facilities	978-0-7381-4644-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9841	9841	Nuclear Engineering	Superseded

Standard	1023-2004	1023-2004 - IEEE Recommended Practice for the Application of Human Factors Engineering to Systems, Equipment, and Facilities of Nuclear Power Generating Stations and Other Nuclear Facilities - Redline	978-1-5044-3887-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7875065	7875065	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1023-2020	1023-2020 - IEEE Recommended Practice for the Application of Human Factors Engineering to Systems, Equipment, and Facilities of Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-7263-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9361512	9361512	Computing and Processing; General Topics for Engineers; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	1023-2020	1023-2020 - IEEE Recommended Practice for the Application of Human Factors Engineering to Systems, Equipment, and Facilities of Nuclear Power Generating Stations and Other Nuclear Facilities - Redline	978-1-5044-7546-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9390513	9390513	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	1024-1988	1024-1988 - IEEE Recommended Practice for Specifying Distribution Composite Insulators (Suspension Type)	0-7381-4319-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2359	2359	Power, Energy and Industry Applications	Inactive
Standard	1025-1993	1025-1993 - IEEE Guide to the Assembly and Erection of Concrete Pole Structures	978-0-7381-0375-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2807	2807	Power, Energy and Industry Applications; General Topics for Engineers	Inactive

Standard	1026-1995	1026-1995 - IEEE Recommended Practice for Test Methods for Determination of Compatibility of Materials With Conductive Polymeric Insulation Shields and Jackets	1-55937-590-6	0-7381-2767-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3760	3760	Power, Energy and Industry Applications	Inactive
Standard	1027-1984	1027-1984 - IEEE Trial-Use Standard Method for Measuring the Magnetic Field Intensity Around a Telephone Receiver		978-0-7381-4597-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2409	2409	Communication, Networking and Broadcast Technologies	Superseded
Standard	1027-1996	1027-1996 - IEEE Standard Method for Measurement of the Magnetic Field in the Vicinity of a Telephone Receiver		978-0-7381-0569-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4972	4972	Communication, Networking and Broadcast Technologies	Inactive
Standard	1028-1988	1028-1988 - IEEE Standard Software Reviews and Audits		978-0-7381-4725-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2366	2366	Computing and Processing	Superseded
Standard	1028-1997	1028-1997 - IEEE Standard for Software Reviews		978-1-5044-5710-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5362	5362	Computing and Processing	Superseded
Standard	1028-2008	1028-2008 - IEEE Standard for Software Reviews and Audits		978-0-7381-5768-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4601582	4601582	Computing and Processing	Inactive
Standard	1029.1-1991	1029.1-1991 - IEEE Standard for Waveform and Vector Exchange (WAVES)		978-0-7381-3032-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2892	2892	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	1029.1-1998	1029.1-1998 - IEEE Standard For VHDL Waveform and Vector Exchange (Waves) to Support Design and Test Verification		978-0-7381-3945-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6315	6315	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	1030-1987	1030-1987 - IEEE Guide for Specification of High-Voltage Direct-Current Systems. Part I - Steady-State Performance		0-7381-4137-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2593	2593	Power, Energy and Industry Applications	Inactive

Standard	1031-1991	1031-1991 - IEEE Guide for a Detailed Functional Specification and Application of Static VAR Compensators	978-0-7381-2589-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2923	2923	Power, Energy and Industry Applications	Superseded
Standard	1031-2000	1031-2000 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-1945-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9003	9003	Power, Energy and Industry Applications	Superseded
Standard	1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-6712-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5936076	5936076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators - Redline	978-0-7381-7042-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6042279	6042279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1033-1985	1033-1985 - IEEE Recommended Practice for Application of IEEE Std 828 to Nuclear Power Generating Stations	0-7381-4320-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4578	4578	Nuclear Engineering	Inactive
Standard	1035-1989	1035-1989 - IEEE Recommended Practice: Test Procedure for Utility-Interconnected Static Power Converters	0-7381-4138-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2325	2325	Power, Energy and Industry Applications	Inactive
Standard	1036-1992	1036-1992 - IEEE Guide for Application of Shunt Power Capacitors	978-0-7381-0376-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2850	2850	Power, Energy and Industry Applications	Superseded
Standard	1036-2010	1036-2010 - IEEE Guide for the Application of Shunt Power Capacitors	978-0-7381-6491-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5703187	5703187	Power, Energy and Industry Applications	Superseded
Standard	1036-2020	1036-2020 - IEEE Guide for the Application of Shunt Power Capacitors	978-1-5044-6566-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9373056	9373056	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1036-2020	1036-2020 - IEEE Guide for the Application of Shunt Power Capacitors - Redline	978-1-5044-7847-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9497878	9497878	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1037-1992	1037-1992 - IEEE Standard Terms and Definitions for Surface Acoustic Wave (SAW) Devices	978-0-7381-2412-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2844	2844	Components, Circuits, Devices and Systems	Inactive
Standard	1042-1987	1042-1987 - IEEE Guide to Software Configuration Management	978-0-7381-2378-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2592	2592	Computing and Processing	Inactive
Standard	1043-1989	1043-1989 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-4321-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2324	2324	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1043-1996	1043-1996 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-0829-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4612	4612	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1044-1993	1044-1993 - IEEE Standard Classification for Software Anomalies	978-0-7381-0406-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3112	3112	Computing and Processing	Superseded
Standard	1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies	978-0-7381-6114-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5399058	5399058	Bioengineering	Inactive
Standard	1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies - Redline	978-0-7381-5484-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5953439	5953439	Computing and Processing	Inactive
Standard	1044.1-1995	1044.1-1995 - IEEE Guide to Classification for Software Anomalies	978-1-5593-7697-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3824	3824	Computing and Processing	Inactive
Standard	1045-1992	1045-1992 - IEEE Standard for Software Productivity Metrics	978-0-7381-0408-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2858	2858	Computing and Processing	Inactive
Standard	1046-1991	1046-1991 - IEEE Application Guide for Distributed Digital Control and Monitoring for Power Plants	978-0-7381-1106-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2291	2291	Power, Energy and Industry Applications	Inactive
Standard	1048-1990	1048-1990 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3908-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2323	2323	Power, Energy and Industry Applications	Superseded

Standard	1048-2003	1048-2003 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3500-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8761	8761	Power, Energy and Industry Applications	Superseded
Standard	1048-2016	1048-2016 - IEEE Guide for Protective Grounding of Power Lines	978-1-5044-3584-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7795139	7795139	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1048a-2021	1048a-2021 - IEEE Guide for Protective Grounding of Power Lines - Amendment 1	978-1-5044-7409-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9373059	9373059	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1050-1989	1050-1989 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-4322-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2322	2322	Power, Energy and Industry Applications	Superseded
Standard	1050-1996	1050-1996 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-1107-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3994	3994	Power, Energy and Industry Applications	Superseded
Standard	1050-2004	1050-2004 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-4471-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10160	10160	Power, Energy and Industry Applications	Inactive
Standard	1051-1988	1051-1988 - IEEE Recommended Practice for Parameters to Characterize Digital Loop Performance	0-7381-4139-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2361	2361	Communication, Networking and Broadcast Technologies	Inactive
Standard	1052-2018	1052-2018 - IEEE Guide for Specification of Transmission Static Synchronous Compensator (STATCOM) Systems	978-1-5044-5379-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8694182	8694182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1057-1989	1057-1989 - IEEE Trial-Use Standard for Digitizing Waveform Recorders	0-7381-4543-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2367	2367	Components, Circuits, Devices and Systems	Inactive
Standard	1057-1994	1057-1994 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-0667-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3295	3295	Components, Circuits, Devices and Systems	Superseded

Standard	1057-2007	1057-2007 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-5350-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8291820	8291820	Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies	Superseded
Standard	1057-2007	1057-2007 - IEEE Standard for Digitizing Waveform Recorders - Redline	978-0-7381-6902-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5981349	5981349	Power, Energy and Industry Applications; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-1-5044-4301-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8291739	8291739	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
Standard	1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-8090-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8372987	8372987	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	1058-1998	1058-1998 - IEEE Standard for Software Project Management Plans	978-0-7381-1448-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5978	5978	Components, Circuits, Devices and Systems	Superseded
Standard	1058.1-1987	1058.1-1987 - IEEE Standard for Software Project Management Plans	978-0-7381-0409-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2591	2591	Components, Circuits, Devices and Systems	Superseded
Standard	1059-1993	1059-1993 - IEEE Guide for Software Verification and Validation Plans	978-0-7381-2379-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3113	3113	Components, Circuits, Devices and Systems	Inactive
Standard	106-1972	106-1972 - IEEE Standard Test procedure for Test Procedure for Toroidal Magnetic Amplifier Cores (Including Core Material Data)	978-1-5044-0144-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7361672	7361672	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1061-1992	1061-1992 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-0411-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2837	2837	Components, Circuits, Devices and Systems	Superseded
Standard	1061-1998	1061-1998 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-1510-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6061	6061	Computing and Processing	Inactive
Standard	1062-1993	1062-1993 - IEEE Recommended Practice for Software Acquisition.	978-0-7381-0412-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3255	3255	Components, Circuits, Devices and Systems	Superseded
Standard	1062-1998	1062-1998 - IEEE Recommended Practice for Software Acquisition, 1998 Edition	978-0-7381-1724-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5977	5977	Components, Circuits, Devices and Systems	Superseded
Standard	1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-0085-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7419833	7419833	Computing and Processing	Active
Standard	1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-2066-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7544425	7544425	Computing and Processing	Active
Standard	1063-1987	1063-1987 - IEEE Standard for Software User Documentation	978-0-7381-3132-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2590	2590	Components, Circuits, Devices and Systems	Superseded
Standard	1063-2001	1063-2001 - IEEE Standard for Software User Documentation	978-0-7381-3099-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7687	7687	Components, Circuits, Devices and Systems	Superseded
Standard	1064-1991	1064-1991 - IEEE Guide for Multifactor Stress Functional Testing of Electrical Insulation Systems	0-7381-4566-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2285	2285	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1067-1990	1067-1990 - IEEE Guide for In-Service Use, Care, Maintenance, and Testing of Conductive Clothing for Use on Voltages up to 765 kV AC	978-1-5593-7094-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2249	2249	Power, Energy and Industry Applications	Superseded

Standard	1067-1996	1067-1996 - IEEE Guide for In-Service Use, Care, Maintenance, and Testing of Conductive Clothing for Use on Voltages up to 765 kV ac and ý 750 kV dc	978-0-7381-0378-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3708	3708	Power, Energy and Industry Applications	Superseded
Standard	1067-2005	1067-2005 - IEEE Guide for In-Service Use, Care, Maintenance and Testing of Conductive Clothing for Use on Voltages up to 765 kV AC and 750 kV DC	978-0-7381-4763-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10112	10112	Power, Energy and Industry Applications	Superseded
Standard	1067-2012	1067-2012 - IEEE Guide for In-Service Use, Care, Maintenance, and Testing of Conductive Clothing for Use on Voltages up to 765 kV AC and +/-750 kV DC	978-0-7381-8124-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6415226	6415226	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1067-2012	1067-2012 - IEEE Guide for In-Service Use, Care, Maintenance, and Testing of Conductive Clothing for Use on Voltages up to 765 kV AC and +/-750 kV DC - Redline	978-0-7381-8355-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6522448	6522448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Inactive
Standard	1068-1990	1068-1990 - IEEE Recommended Practice for Repair and Rewinding of Motors for the Petroleum and Chemical Industry	978-1-5593-7038-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2321	2321	Power, Energy and Industry Applications	Superseded
Standard	1068-1996	1068-1996 - IEEE Recommended Practice for the Repair and Rewinding of Motors for the Petroleum and Chemical Industry	978-0-7381-0822-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4382	4382	Power, Energy and Industry Applications	Superseded

Standard	1068-2009	1068-2009 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries	978-0-7381-6150-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5434657	5434657	Power, Energy and Industry Applications; General Topics for Engineers	Superseded
Standard	1068-2009	1068-2009 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries - Redline	978-0-7381-5486-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5953442	5953442	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
Standard	1068-2015	1068-2015 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries	978-1-5044-0103-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7378242	7378242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1068-2015	1068-2015 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries - Redline	978-1-5044-2072-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7482633	7482633	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
Standard	1069-1991	1069-1991 - IEEE Recommended Practice for Precipitator and Baghouse Hopper Heating Systems	978-0-7381-1108-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2282	2282	Power, Energy and Industry Applications	Inactive
Standard	107-1964	107-1964 - IEEE Standard for Rating and Testing Magnetic Amplifiers	978-1-5044-0145-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7361735	7361735	Fields, Waves and Electromagnetics	Inactive
Standard	1070-1988	1070-1988 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-4140-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2362	2362	Power, Energy and Industry Applications	Superseded
Standard	1070-1995	1070-1995 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-2770-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4503	4503	Power, Energy and Industry Applications	Inactive

Standard	1070-2006	1070-2006 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components		978-0-7381-4999-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4035720	4035720	Power, Energy and Industry Applications	Inactive
Standard	1071-2019	1071-2019 - IEEE Application Guide for an Engineered Restoration Program for Failed Transmission Structures		978-1-5044-6283-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9062650	9062650	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1073-1996	1073-1996 - IEEE Standard for Medical Device Communications--Overview and Framework	1-55937-755-0	0-7381-0671-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4130	4130	Bioengineering	Inactive
Standard	1073.1.1.1-2004	1073.1.1.1-2004 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10101: Nomenclature		978-0-7381-4088-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7867918	7867918	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1073.3.1-1994	1073.3.1-1994 - IEEE Standard for Medical Device Communications-Transport Profile-Connection Mode		0-7381-0672-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3277	3277	Bioengineering	Inactive
Standard	1073.3.1a-2000	1073.3.1a-2000 - IEEE Standard for Medical Device Communications ď Transport Proile ď Connection Mode ď Amendment 1: Corrections and Clarifications	0-7381-2613-6	0-7381-2614-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7063	7063	Bioengineering	Inactive
Standard	1073.3.2-2000	1073.3.2-2000 - IEEE Standard for Medical Device Communications - Transport Profile - IrDA Based - Cable Connected		978-0-7381-1946-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6779	6779	Bioengineering	Superseded

Standard	1073.4.1-1994	1073.4.1-1994 - IEEE Standard for Medical Device Communications-Physical Layer Interface-Cable Connected		0-7381-0673-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3276	3276	Bioengineering	Inactive
Standard	1073.4.1-2000	1073.4.1-2000 - IEEE Standard for Medical Device Communications - Physical Layer Interface - Cable Connected	0-7381-1817-6	0-7381-1818-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6672	6672	Bioengineering	Inactive
Standard	1074-1991	1074-1991 - IEEE Standard for Developing Software Life Cycle Processes		978-1-5593-7170-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2930	2930	Computing and Processing	Superseded
Standard	1074-1995	1074-1995 - IEEE Standard for Developing Software Life Cycle Processes		978-0-7381-0414-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3513	3513	Computing and Processing	Superseded
Standard	1074-1997	1074-1997 - IEEE Standard for Developing Software Life Cycle Processes		978-0-7381-0532-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5984	5984	Computing and Processing	Superseded
Standard	1074-2006	1074-2006 - IEEE Standard for Developing a Software Project Life Cycle Process		978-0-7381-4957-8	https://ieeexplore.ieee.org/servlet/opac?punumber=11045	11045	Computing and Processing	Superseded
Standard	1074.1-1995	1074.1-1995 - IEEE Guide for Developing Software Life Cycle Processes		978-0-7381-2764-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3813	3813	Computing and Processing	Inactive
Standard	1076-1987	1076-1987 - IEEE Standard VHDL Language Reference Manual		978-0-7381-4324-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2589	2589	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076-1993	1076-1993 - IEEE Standard VHDL Language Reference Manual		978-0-7381-0986-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3116	3116	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076-2000	1076-2000 - IEEE Standard VHDL Language Reference Manual		978-0-7381-3326-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7180	7180	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	1076-2002	1076-2002 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3248-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7863	7863	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
Standard	1076-2008	1076-2008 - IEEE Standard VHDL Language Reference Manual	978-0-7381-6853-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4772738	4772738	Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
Standard	1076-2008	1076-2008 - IEEE Standard VHDL Language Reference Manual - Redline	978-1-5044-7423-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5981352	5981352	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
Standard	1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual	978-1-5044-6135-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8938194	8938194	Computing and Processing	Active
Standard	1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual - Redline	978-1-5044-6618-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9067795	9067795	Computing and Processing	Active
Standard	1076-CONC-1990	1076-CONC-1990 - 1076-CONC-1990 The Sense of VASG	978-0-7381-4311-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4499	4499	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	1076.1-1999	1076.1-1999 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-1641-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6556	6556	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076.1-2007	1076.1-2007 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-5628-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4384307	4384307	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076.1-2017	1076.1-2017 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-1-5044-4267-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8267462	8267462	Signal Processing and Analysis; Computing and Processing	Active
Standard	1076.1.1-2004	1076.1.1-2004 - IEEE Standard VHDL Analog and Mixed-Signal Extensions---Packages for Multiple Energy Domain Support	978-0-7381-4646-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9888	9888	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	1076.1.1-2011	1076.1.1-2011 - IEEE Standard for VHDL Analog and Mixed-Signal Extensions -- Packages for Multiple Energy Domain Support	978-0-7381-6643-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5752647	5752647	Computing and Processing	Superseded
Standard	1076.1.1-2011	1076.1.1-2011 - IEEE Standard for VHDL Analog and Mixed-Signal Extensions -- Packages for Multiple Energy Domain Support - Redline	978-0-7381-5488-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5953445	5953445	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1076.2-1996	1076.2-1996 - IEEE Standard VHDL Mathematical Packages	978-0-7381-0988-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4257	4257	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076.3-1997	1076.3-1997 - IEEE Standard VHDL Synthesis Packages	978-0-7381-0989-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4593	4593	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076.4-1995	1076.4-1995 - IEEE Standard VITAL Application-Specific Integrated Circuit (ASIC) Modeling Specification	978-0-7381-3063-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3674	3674	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076.4-2000	1076.4-2000 - IEEE Standard VITAL ASIC (Application Specific Integrated Circuit) Modeling Specification	978-1-5044-5727-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7574	7574	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
Standard	1076.6-1999	1076.6-1999 - IEEE Standard for VHDL Register Transfer Level Synthesis	978-0-7381-1820-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6748	6748	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1076.6-2004	1076.6-2004 - IEEE Standard for VHDL Register Transfer Level (RTL) Synthesis	978-0-7381-4065-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9308	9308	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	1076/INT-1991	1076/INT-1991 - IEEE Standards Interpretations: IEEE Std 1076-1987, IEEE Standard VHDL Language Reference Manual	978-1-5593-7181-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2924	2924	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	1076c-2007	1076c-2007 - IEEE Standard VHDL Language Reference Manual - Procedural Language Application Interface	978-0-7381-5524-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4299592	4299592	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	108-1955	108-1955 - IEEE Trial Use Proposed Reconimeitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2677	2677	Components, Circuits, Devices and Systems	Inactive
Standard	108-1955	108-1955 - IEEE Trial Use Proposed Reconimeitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8307903	8307903	Aerospace; Components, Circuits, Devices and Systems	Inactive
Standard	1082-1997	1082-1997 - IEEE Guide for Incorporating Human Action Reliability Analysis for Nuclear Power Generating Stations	978-0-7381-0725-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5186	5186	Nuclear Engineering	Superseded
Standard	1082-2017	1082-2017 - IEEE Guide for Incorporating Human Reliability Analysis into Probabilistic Risk Assessments for Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-4488-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8332119	8332119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1084-1986	1084-1986 - IEEE Standard Glossary of Mathematics of Computing Terminology	0-7381-4541-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2485	2485	Computing and Processing	Inactive
Standard	10857-1994	10857-1994 - ISO/IEC/IEEE International Standard - Information Technology -- Microprocessor Systems -- Futurebus+(R) - Logical Protocol specification	978-0-7381-1212-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3250	3250	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	10861-1994	10861-1994 - ISO/IEC Standard for Information Technology- Microprocessor Systems- High-Performance Synchronous 32· Bit Bus: Multibus II	978-1-55937-368-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140844	4140844	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1094-1991	1094-1991 - IEEE Recommended Practice for the Electrical Design and Operation of Windfarm Generating Stations	0-7381-4571-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2878	2878	Power, Energy and Industry Applications	Inactive
Standard	1095-1989	1095-1989 - IEEE Guide for Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications	978-0-7381-1109-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2320	2320	Power, Energy and Industry Applications	Superseded
Standard	1095-2012	1095-2012 - IEEE Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications	978-0-7381-7269-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6222301	6222301	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1095-2012	1095-2012 - IEEE Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications - Redline	978-0-7381-7562-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6322993	6322993	Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	1096-1988	1096-1988 - IEEE Standard for a Multiplexed High-Performance Bus Structure: VSB	978-0-7381-4719-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2319	2319	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	11-1937	11-1937 - AIEE American Tentative Standards for Railway Motors and Other Rotating Electrical Machinery on Rail Cars and Locomotives	978-1-5044-0146-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7361732	7361732	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded

Standard	11-1943	11-1943 - AIEE American Standard for Rotating Electrical Machinery on Railway Locomotives and Rail Cars and Trolley, Gasoline -Electric and Oil- Electric Coaches	978-1-5044-0147-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7361723	7361723	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	11-1962	11-1962 - AIEE American Standard for Rotating Electrical Machinery Forming a part of the power equipment on electrically propelled railway cars, railway locomotives, and coaches (Trolley and Prime Mover)	978-1-5044-0148-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7361720	7361720	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Superseded
Standard	11-1980	11-1980 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-0761-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7736240	7736240	Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	11-2000	11-2000 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	978-0-7381-1923-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6950	6950	Transportation	Inactive
Standard	1100-1992	1100-1992 - IEEE Recommended Practice for Powering and Grounding Sensitive Electronic Equipment	978-0-7381-1882-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2838	2838	Power, Energy and Industry Applications	Superseded
Standard	1100-1999	1100-1999 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-1661-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6479	6479	Power, Energy and Industry Applications	Superseded
Standard	1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-4978-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10911	10911	Power, Energy and Industry Applications	Inactive

Standard	1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment - Redline	978-0-7381-7075-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6046054	6046054	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1101-1987	1101-1987 - IEEE Standard for Mechanical Core Specifications for Microprocessors	978-0-7381-4142-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2588	2588	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1101.1-1991	1101.1-1991 - IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 603-2 Connectors	978-0-7381-1178-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2861	2861	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1101.1-1998	1101.1-1998 - IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 60603-2 Connectors	978-0-7381-1450-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5980	5980	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1101.10-1996	1101.10-1996 - IEEE Standard for Additional Mechanical Specifications for Microcomputers Using the IEEE 1101.1-1998 Equipment Practice	978-0-7381-1183-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4595	4595	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1101.11-1998	1101.11-1998 - IEEE Standard for Mechanical Rear Plug-in Units Specifications for Microcomputers Using IEEE 1101.1 and IEEE 1101.10 Equipment Practice	978-0-7381-1366-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5769	5769	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1101.2-1992	1101.2-1992 - IEEE Standard for Mechanical Core Specifications for Conduction-Cooled Eurocards	978-0-7381-1179-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2894	2894	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1101.3-1993	1101.3-1993 - IEEE Mechanical Standard for Conduction-Cooled and Air-Cooled 10 SU Modules	978-0-7381-2757-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2799	2799	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	1101.4-1993	1101.4-1993 - IEEE Standard for Military Module, Format E Form Factor		978-0-7381-2758-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3111	3111	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1101.7-1995	1101.7-1995 - IEEE Standard for Space Applications Module, Extended Height Format E Form Factor		978-0-7381-2759-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3356	3356	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1106-1987	1106-1987 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Nickel-Cadmium Storage Batteries for Generating Stations and Substations		978-1-5044-6104-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2587	2587	Power, Energy and Industry Applications	Superseded
Standard	1106-1995	1106-1995 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-0-7381-1110-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3441	3441	Power, Energy and Industry Applications	Superseded
Standard	1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications	0-7381-4742-7	0-7381-4743-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10536	10536	Power, Energy and Industry Applications	Active
Standard	1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-0-7381-4742-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6041002	6041002	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications - Redline	978-1-5044-0614-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6581822	6581822	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1106-2015	1106-2015 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications	978-1-5044-0066-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7328669	7328669	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1106-2015	1106-2015 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications - Redline	978-1-5044-0615-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7361673	7361673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1107-1996	1107-1996 - IEEE Recommended Practice for Thermal Evaluation of Sealed Insulation Systems for AC Electric Machinery Employing Random-Wound Stator Coils	978-0-7381-3963-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4083	4083	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	11073-00101-2008	11073-00101-2008 - IEEE Health informatics--PoC medical device communication Part 00101: Guide--Guidelines for the use of RF wireless technology	978-0-7381-5812-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4736535	4736535	Bioengineering	Inactive
Standard	11073-00103-2012	11073-00103-2012 - Health informatics - Personal health device communication Part 00103: Overview	978-0-7381-7280-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6293818	6293818	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Inactive

Standard	11073-10101-2004	11073-10101-2004 - ISO/IEEE Health informatics -- Point-of-care medical device communication -- Part 10101: Nomenclature	978-0-7381-4088-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9574	9574	Bioengineering	Superseded
Standard	11073-10101-2004/Amd 1-2017	11073-10101-2004/Amd 1-2017 - ISO/IEEE International Standard - Health informatics -- Point-of-care medical device communication -- Part 10101: Nomenclature AMENDMENT 1: Additional definitions	978-1-5044-4808-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8330782	8330782	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10101-2019	11073-10101-2019 - IEEE Standard for Health informatics--Point-of-care medical device communication - Part 10101: Nomenclature	978-1-5044-5981-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8863788	8863788	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10101-2019	11073-10101-2019 - IEEE Standard for Health informatics--Point-of-care medical device communication - Part 10101: Nomenclature - Redline	978-1-5044-6303-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8924970	8924970	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10101-2020	11073-10101-2020 - ISO/IEEE International Standard - Health informatics-Device interoperability-Part 10101: Point-of-care medical device communication-Nomenclature	978-1-5044-6959-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9184349	9184349	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10101a-2015	11073-10101a-2015 - IEEE Standard Health informatics--Point-of-care medical device communication --Part 10101: Nomenclature Amendment 1: Additional Definitions	978-1-5044-0119-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7350196	7350196	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	11073-10102-2012	11073-10102-2012 - Health informatics — Point-of-care medical device communication Part 10102: Nomenclature —Annotated ECG	978-0-7381-8156-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6461901	6461901	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Inactive
Standard	11073-10103-2012	11073-10103-2012 - Health informatics--Point-of-care medical device communication Part 10103: Nomenclature--Implantable device, cardiac	978-0-7381-7282-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6291725	6291725	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
Standard	11073-10201-2004	11073-10201-2004 - ISO/IEEE International Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain information model	978-0-7381-4090-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9575	9575	Bioengineering	Superseded
Standard	11073-10201-2018	11073-10201-2018 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain Information Model	978-1-5044-5433-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8734167	8734167	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
Standard	11073-10201-2018	11073-10201-2018 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain Information Model - Redline	978-1-5044-5990-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8759051	8759051	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10201-2020	11073-10201-2020 - ISO/IEC/IEEE International Standard - Health informatics--Device interoperability--Part 10201:Point-of-care medical device communication--Domain information model	978-1-5044-6724-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9102464	9102464	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10206-2022	11073-10206-2022 - IEEE Standard - Health informatics -- Device interoperability -- Part 10206: Personal health device communication -- Abstract Content Information Model	978-1-5044-9332-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10025653	10025653	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10207-2017	11073-10207-2017 - IEEE Health informatics--Point-of-care medical device communication Part 10207: Domain Information and Service Model for Service-Oriented Point-of-Care Medical Device Communication	978-1-5044-4627-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8299596	8299596	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10207-2019	11073-10207-2019 - ISO/IEC/IEEE Health informatics--Point-of-care medical device communication Part 10207: Domain Information and Service Model for Service-Oriented Point-of-Care Medical Device Communication	978-1-5044-5656-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8675786	8675786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10404-2008	11073-10404-2008 - IEEE Standard - Health Informatics - Personal Health Device Communication - Part 10404: Device Specialization - Pulse Oximeter	978-0-7381-5879-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4815452	4815452	Bioengineering	Superseded

Standard	11073-10404-2010	11073-10404-2010 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10404: Device specialization -- Pulse oximeter	978-0-7381-7528-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6235067	6235067	Communication, Networking and Broadcast Technologies; Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers	Superseded
Standard	11073-10404-2020	11073-10404-2020 - IEEE Standard - Health informatics--Personal health device communication Part 10404: Device specialization--Pulse oximeter	978-1-5044-6458-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9316201	9316201	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	11073-10404-2022	11073-10404-2022 - IEEE/ISO International Standard--Health informatics--Device interoperability--Part 10404: Personal health device communication--Device specialization--Pulse oximeter	978-1-5044-9233-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9973002	9973002	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10406-2011	11073-10406-2011 - Health informatics--Personal health device communication Part 10406: Device specialization--Basic electrocardiograph (ECG) (1- to 3-lead ECG)	978-0-7381-6807-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6093700	6093700	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Inactive
Standard	11073-10406-2023	11073-10406-2023 - IEEE Standard for Health Informatics--Device Interoperability Part 10406: Personal Health Device Communication--Device Specialization--Basic Electrocardiography (ECG) (1 to 3 lead ECG)	979-8-8557-0178-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10287899	10287899	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10407-2008	11073-10407-2008 - IEEE Health Informatics - Personal Health Device Communication - Device Specialization - Blood Pressure Monitor	978-0-7381-6861-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4815528	4815528	Bioengineering	Superseded
Standard	11073-10407-2010	11073-10407-2010 - ISO/IEEE Health informatics Personal health device communication Part 10407: Device specialization Blood pressure monitor	978-0-7381-5881-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5682318	5682318	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10407-2020	11073-10407-2020 - IEEE Health informatics--Personal health device communication Part 10407: Device specialization--Blood pressure monitor	978-1-5044-6460-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9082803	9082803	Communication, Networking and Broadcast Technologies; Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	11073-10407-2020	11073-10407-2020 - IEEE Health informatics--Personal health device communication Part 10407: Device specialization--Blood pressure monitor - Redline	978-1-5044-7004-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9199151	9199151	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	11073-10407-2022	11073-10407-2022 - IEEE/ISO International Standard--Health informatics--Device interoperability--Part 10407: Personal health device communication--Device specialization--Blood pressure monitor	978-1-5044-9236-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9984143	9984143	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10408-2008	11073-10408-2008 - IEEE Health informatics--Personal health device communication Part 10408: Device specialization -- Thermometer	978-0-7381-5816-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4723943	4723943	Bioengineering	Superseded

Standard	11073-10408-2010	11073-10408-2010 - ISO/IEEE Health informatics Personal health device communication Part 10408: Device specialization Thermometer	978-0-7381-5816-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5682322	5682322	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10408-2019	11073-10408-2019 - Health informatics--Personal health device communication Part 10408: Device specialization--Thermometer - Redline	978-1-5044-6620-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9067786	9067786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10408-2019	11073-10408-2019 - IEEE Health informatics--Personal health device communication Part 10408: Device specialization--Thermometer	978-1-5044-6361-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8938191	8938191	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10408-2022	11073-10408-2022 - IEEE/ISO International Standard--Health informatics--Device interoperability--Part 10408: Personal health device communication--Device specialization--Thermometer	978-1-5044-9246-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9973008	9973008	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10415-2008	11073-10415-2008 - IEEE Health Informatics - Personal Health Device Communication - Device Specialization - Weighing Scale	978-0-7381-5818-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4723948	4723948	Bioengineering	Superseded
Standard	11073-10415-2010	11073-10415-2010 - ISO/IEEE Health informatics--Personal health device communication--Part 10415: Device specialization--Weighing scale	978-0-7381-6559-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5685352	5685352	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; General Topics for Engineers	Superseded

Standard	11073-10415-2019	11073-10415-2019 - IEEE Standard - Health informatics--Personal health device communication Part 10415: Device specialization--Weighing scale	978-1-5044-6363-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8939526	8939526	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10415-2019	11073-10415-2019 - IEEE Standard - Health informatics--Personal health device communication Part 10415: Device specialization--Weighing scale - Redline	978-1-5044-6650-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9082283	9082283	Bioengineering; Components, Circuits, Devices and Systems	Active
Standard	11073-10415-2022	11073-10415-2022 - IEEE/ISO International Standard--Health informatics--Device interoperability--Part 10415: Personal health device communication--Device specialization--Weighing scale	978-1-5044-9249-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9973005	9973005	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10417-2009	11073-10417-2009 - Health informatics--Personal health device communication Part 10417: Device specialization- Glucose meter	978-0-7381-5893-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4913383	4913383	Bioengineering	Superseded
Standard	11073-10417-2010	11073-10417-2010 - ISO/IEEE Health informatics — Personal health device communication — Part 10417: Device specialization — Glucose meter	978-1-5044-3834-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5682326	5682326	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	11073-10417-2011	11073-10417-2011 - IEEE Health informatics--Personal health device communication Part 10417: Device specialization--Glucose meter	978-0-7381-7163-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6143963	6143963	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded
Standard	11073-10417-2011	11073-10417-2011 - IEEE Health informatics--Personal health device communication Part 10417: Device specialization--Glucose meter - Redline	978-0-7381-7581-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6329905	6329905	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	11073-10417-2015	11073-10417-2015 - IEEE Health informatics -- Personal health device communication Part 10417: Device Specialization -- Glucose Meter	978-0-7381-9746-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7134653	7134653	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	11073-10417-2015	11073-10417-2015 - IEEE Health informatics -- Personal health device communication Part 10417: Device Specialization -- Glucose Meter - Redline	978-1-5044-0619-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7361679	7361679	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10417-2023	11073-10417-2023 - IEEE Standard for Health Informatics--Device Interoperability Part 10417: Personal Health Device Communication--Device Specialization--Glucose Meter	979-8-8557-0185-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10287893	10287893	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10418-2011	11073-10418-2011 - Health informatics--Personal health device communication Part 10418: Device specialization--International Normalized Ratio (INR) monitor	978-0-7381-6704-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6081886	6081886	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Robotics and Control Systems; Signal Processing and Analysis	Inactive
Standard	11073-10418-2011/Cor 1-2015	11073-10418-2011/Cor 1-2015 - IEEE Health informatics--Personal health device communication Part 10418: Device specialization--International Normalized Ratio (INR) monitor - Corrigendum 1	978-0-7381-9993-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7314841	7314841	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	11073-10419	11073-10419 - ISO/IEEE International Standard - Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-5695-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8686395	8686395	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10419-2015	11073-10419-2015 - IEEE Health informatics-Personal health device communication- Part 10419: Device Specialization- Insulin Pump	978-0-7381-9610-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7085974	7085974	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	11073-10419-2017	11073-10419-2017 - IEEE Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-4291-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8265009	8265009	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10419-2017	11073-10419-2017 - IEEE Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-4965-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8372990	8372990	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10420-2010	11073-10420-2010 - IEEE Health informatics -- Personal health device communication Part 10420: Device specialization -- Body composition analyzer	978-0-7381-6367-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5542297	5542297	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	11073-10420-2020	11073-10420-2020 - Health informatics--Device interoperability - Part 10420: Personal health device communication--Device specialization--Body composition analyzer	978-1-5044-6812-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9262107	9262107	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10420-2020	11073-10420-2020 - Health informatics--Device interoperability - Part 10420: Personal health device communication--Device specialization--Body composition analyzer - Redline	978-1-5044-7375-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9352662	9352662	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	11073-10420-2022	11073-10420-2022 - IEEE/ISO International Standard--Health informatics--Device interoperability--Part 10420: Personal health device communication--Device specialization--Body composition analyzer	978-1-5044-9256-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9982581	9982581	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10421-2010	11073-10421-2010 - IEEE Standard - Health informatics--Personal health device communication Part 10421: Device specialization--Peak expiratory flow monitor (peak flow)	978-0-7381-6460-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5644830	5644830	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	11073-10421-2023	11073-10421-2023 - IEEE Standard--Health Informatics--Device Interoperability--Part 10421: Personal Health Device Communication--Device Specialization--Peak expiratory flow monitor (peak flow)	978-1-5044-9626-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10168068	10168068	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	11073-10422-2016	11073-10422-2016 - Health informatics--Personal health device communication Part 10422: Device Specialization--Urine Analyzer	978-1-5044-2270-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7740862	7740862	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10424-2014	11073-10424-2014 - IEEE Standard - Health informatics--Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE)	978-0-7381-9316-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6911925	6911925	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	11073-10424-2014/Cor 1-2017	11073-10424-2014/Cor 1-2017 - IEEE Standard - Health informatics—Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE) - Corrigendum 1	978-1-5044-4053-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7936657	7936657	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10424-2016	11073-10424-2016 - Health informatics--Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE)	978-1-5044-4669-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8279627	8279627	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10425-2014	11073-10425-2014 - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-0-7381-9318-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6919990	6919990	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	11073-10425-2017	11073-10425-2017 - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-4293-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8272355	8272355	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	11073-10425-2017	11073-10425-2017 - IEEE Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM) - Redline	978-1-5044-4902-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8357517	8357517	Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Superseded
Standard	11073-10425-2019	11073-10425-2019 - ISO/IEEE International Standard - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-5640-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8675723	8675723	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10425-2023	11073-10425-2023 - IEEE Standard - Health informatics--Device Interoperability Part 10425: Personal Health Device Communication--Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-9836-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10194525	10194525	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10427-2016	11073-10427-2016 - IEEE Standard - Health informatics--Personal health device communication - Part 10427: Device specialization--Power Status Monitor of Personal Health Devices	978-1-5044-2322-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7839874	7839874	Bioengineering; Computing and Processing	Active
Standard	11073-10427-2018	11073-10427-2018 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10427: Device pecialization -- Power status monitor of personal health devices	978-1-5044-4689-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8291811	8291811	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10429-2022	11073-10429-2022 - IEEE Standard for Health Informatics -- Device Interoperability -- Part 10429: Personal Health Device Communication -- Device Specialization - Spirometry	979-8-8557-0147-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10278120	10278120	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10441-2008	11073-10441-2008 - IEEE/ISO International Standard - Health Informatics - Personal Health Device Communication - Part 10441: Device Specialization - Cardiovascular Fitness and Activity Monitor	978-0-7381-5820-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4747590	4747590	Bioengineering	Superseded
Standard	11073-10441-2013	11073-10441-2013 - Health Informatic--Personal health device communication Part 10441: Device specialization--Cardiovascular fitness and activity monitor	978-0-7381-8267-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6491409	6491409	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	11073-10442-2008	11073-10442-2008 - Health informatics - Personal health device communication Part 10442: Device specialization - Strength fitness equipment	978-0-7381-5822-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4747665	4747665	Bioengineering	Inactive
Standard	11073-10471-2008	11073-10471-2008 - IEEE Health informatics--Personal health device communication Part 10471: Device specialization--Independent living activity hub	978-0-7381-5824-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4725759	4725759	Bioengineering	Inactive
Standard	11073-10471-2023	11073-10471-2023 - IEEE Health Informatics--Device Interoperability--Part 10471: Personal Health Device Communication--Device Specialization--Independent Living Activity Hub	978-1-5044-9825-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10158443	10158443	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-10472-2010	11073-10472-2010 - IEEE Standard for Health informatics--Personal health device communication--Part 10472: Device specialization--Medication monitor	978-0-7381-6211-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5428214	5428214	Bioengineering; Communication, Networking and Broadcast Technologies	Inactive
Standard	11073-10472-2023	11073-10472-2023 - IEEE Standard for Health Informatics--Device Interoperability--Part 10472: Personal Health Device Communication--Device Specialization--Medication Monitor	978-1-5044-9754-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10186264	10186264	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10700-2022	11073-10700-2022 - IEEE Standard -- Health Informatics--Device Interoperability Part 10700: Point of Care Medical Device Communication--Standard for Base Requirements for Participants in a Service Oriented Device Connectivity (SDC) System	978-1-5044-9848-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10253647	10253647	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-10701-2022	11073-10701-2022 - IEEE Standard for Health Informatics - Device Interoperability - Part 10701: Point-of-Care Medical Device Communication - Metric Provisioning by Participants in a Service-Oriented Device Connectivity (SDC) System	978-1-5044-9795-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10258017	10258017	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-20101-2004	11073-20101-2004 - ISO/IEC/IEEE International Standard - Health informatics - Point-of-care medical device communication - Application profile - Base standard	978-1-5044-0096-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9478	9478	Bioengineering	Inactive
Standard	11073-20601-2008	11073-20601-2008 - IEEE Health informatics – Personal health device communication – Part 20601: Application profile – Optimized exchange protocol	978-0-7381-6859-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4723880	4723880	Bioengineering	Superseded
Standard	11073-20601-2010	11073-20601-2010 - ISO/IEC/IEEE Health informatics--Personal health device communication--Part 20601: Application profile--Optimized exchange protocol	978-0-7381-5826-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5703193	5703193	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
Standard	11073-20601-2014	11073-20601-2014 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile- Optimized Exchange Protocol	978-0-7381-9314-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6919987	6919987	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	11073-20601-2014	11073-20601-2014 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile- Optimized Exchange Protocol - Redline	978-0-7381-9527-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7021876	7021876	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded

Standard	11073-20601-2014/Cor 1-2015	11073-20601-2014/Cor 1-2015 - IEEE Health informatics--Personal health device communication Part 20601: Application profile--Optimized Exchange Protocol - Corrigendum 1	978-0-7381-9995-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7314833	7314833	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-20601-2016	11073-20601-2016 - ISO/IEC/IEEE International Standard - Health Informatics -- Personal Health Device Communication - Part 20601: Application Profile - Optimized Exchange Protocol	978-1-5044-3788-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7842818	7842818	Bioengineering; Components, Circuits, Devices and Systems	Superseded
Standard	11073-20601-2019	11073-20601-2019 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile--Optimized Exchange Protocol	978-1-5044-6379-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8936637	8936637	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-20601-2019	11073-20601-2019 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile--Optimized Exchange Protocol - Redline	978-1-5044-6491-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9003625	9003625	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-20601-2022	11073-20601-2022 - IEEE/ISO International Standard--Health informatics--Device interoperability--Part 20601: Personal health device communication--Application profile -- Optimized exchange protocol	978-1-5044-9259-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9982584	9982584	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-20601:2010/Amd 1-2015	11073-20601:2010/Amd 1-2015 - ISO/IEC/IEEE Approved Draft - Health informatics -- Personal health device communication - Part 20601: Application profile--Optimized exchange protocol -- Amendment1	978-0-7381-9543-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7740859	7740859	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	11073-20601a-2010	11073-20601a-2010 - IEEE Health informatics--Personal health device communication Part 20601: Application profile--Optimized Exchange Protocol Amendment 1	978-0-7381-6462-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5703190	5703190	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	11073-20701-2018	11073-20701-2018 - Health informatics--Point-of-care medical device communication - Part 20701: Service-Oriented Medical Device Exchange Architecture and Protocol Binding	978-1-5044-5264-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8620480	8620480	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-20701-2020	11073-20701-2020 - ISO/IEC/IEEE International Standard for Health informatics--Device interoperability--Part 20701:Point-of-care medical device communication--Service oriented medical device exchange architecture and protocol binding	978-1-5044-6589-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9052094	9052094	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-20702-2016	11073-20702-2016 - IEEE Health informatics--Point-of-care medical device communication Part 20702: Medical Devices Communication Profile for Web Services	978-1-5044-2324-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7936654	7936654	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-20702-2018	11073-20702-2018 - ISO/IEEE International Standard for Health informatics -- Point-of-care medical device communication -- Part 20702: Medical devices communication profile for web services	978-1-5044-5170-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8472334	8472334	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-30200-2000	11073-30200-2000 - ISO/IEEE Standard for Health informatics - Point-of-care medical device communication - Transport profile - Cable connected	978-0-7381-4520-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9479	9479	Bioengineering	Inactive
Standard	11073-30200a-2011	11073-30200a-2011 - Health informatics--Point-of-care medical device communication Part 30200: Transport profile--Cable connected Amendment 1	978-0-7381-6677-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6022708	6022708	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Inactive
Standard	11073-30300-2004	11073-30300-2004 - ISO/IEEE International Standard Health informatics - Point-of-care medical device communication - Transport profile - Infrared	978-0-7381-9206-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9480	9480	Bioengineering	Inactive
Standard	11073-30400-2010	11073-30400-2010 - IEEE Health informatics--Point-of-care medical device communication Part 30400: Interface profile--Cabled Ethernet	978-0-7381-6237-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5522409	5522409	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	11073-40101-2020	11073-40101-2020 - IEEE Standard - Health informatics--Device interoperability Part 40101: Foundational—Cybersecurity—Processes for vulnerability assessment	978-1-5044-7086-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9316195	9316195	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	11073-40101-2022	11073-40101-2022 - IEEE/ISO International Standard-Health informatics--Device interoperability--Part 40101: Foundational--Cybersecurity--Processes for vulnerability assessment	978-1-5044-8517-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9738495	9738495	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-40102-2020	11073-40102-2020 - IEEE Standard - Health informatics--Device interoperability Part 40102: Foundational—Cybersecurity—Capabilities for mitigation	978-1-5044-7088-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9316192	9316192	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	11073-40102-2022	11073-40102-2022 - IEEE/ISO International Standard - Health informatics--Device interoperability Part 40102: Foundational--Cybersecurity--Capabilities for mitigation	978-1-5044-8520-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9738538	9738538	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1109-1990	1109-1990 - IEEE Guide for the Interconnection of User-Owned Substations to Electric Utilities	978-0-7381-1005-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2874	2874	Power, Energy and Industry Applications	Inactive
Standard	111-2000	111-2000 - IEEE Standard for Wide-Band (Greater Than 1 Decade) Transformers	978-0-7381-1929-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7599	7599	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1110-1991	1110-1991 - IEEE Guide for Synchronous Generator Modeling Practices in Stability Analyses	978-0-7381-3909-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2939	2939	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	1110-2002	1110-2002 - IEEE Guide for Synchronous Generator Modeling Practices and Applications in Power System Stability Analyses	978-0-7381-3482-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8867	8867	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1110-2019	1110-2019 - IEEE Guide for Synchronous Generator Modeling Practices and Parameter Verification with Applications in Power System Stability Analyses	978-1-5044-6290-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9020272	9020272	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1110-2019	1110-2019 - IEEE Guide for Synchronous Generator Modeling Practices and Parameter Verification with Applications in Power System Stability Analyses - Redline	978-1-5044-6660-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9082949	9082949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1115-1992	1115-1992 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1087-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2848	2848	Power, Energy and Industry Applications	Superseded
Standard	1115-2000	1115-2000 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1951-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6976	6976	Power, Energy and Industry Applications	Superseded
Standard	1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-9369-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6964781	6964781	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
Standard	1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications - Redline	978-0-7381-9523-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7018886	7018886	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	1115a-2007	1115a-2007 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications Amendment 1: Additional Discussion on Sizing Margins	978-0-7381-5630-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4277234	4277234	Power, Energy and Industry Applications	Superseded
Standard	1118.1-1990	1118.1-1990 - IEEE Standard for Microcontroller System Serial Control Bus	978-1-5593-7096-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2271	2271	Components, Circuits, Devices and Systems	Inactive
Standard	1119-1988	1119-1988 - IEEE Guide for Fence Safety Clearances in Electric-Supply Stations	0-7381-4326-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2363	2363	Power, Energy and Industry Applications	Inactive
Standard	112-1984	112-1984 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-4327-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2404	2404	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	112-1991	112-1991 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-1-5593-7188-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2875	2875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	112-1996	112-1996 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-0775-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4516	4516	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	112-2004	112-2004 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-3978-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9367	9367	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	112-2017	112-2017 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-1-5044-4496-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8291808	8291808	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1120-1990	1120-1990 - IEEE Guide to the Factors to Be Considered in the Planning, Design, and Installation of Submarine Power and Communications Cables	978-0-7381-0802-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2318	2318	Power, Energy and Industry Applications	Superseded
Standard	1120-2004	1120-2004 - IEEE Guide for the Planning, Design, Installation, and Repair of Submarine Power Cable Systems	978-0-7381-4472-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9761	9761	Power, Energy and Industry Applications	Inactive
Standard	1122-1987	1122-1987 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests	978-0-7381-4143-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2586	2586	Components, Circuits, Devices and Systems	Superseded
Standard	1122-1998	1122-1998 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests	978-0-7381-0662-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5698	5698	Components, Circuits, Devices and Systems	Inactive
Standard	1124-2003	1124-2003 - IEEE Guide for Analysis and Definition of DC Side Harmonic Performance of HVDC Transmision Systems	978-0-7381-3575-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8751	8751	Power, Energy and Industry Applications	Inactive
Standard	1125-1993	1125-1993 - IEEE Guide for Moisture Measurement and Control in SF6 Gas-Insulated Equipment	978-0-7381-0803-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3129	3129	Power, Energy and Industry Applications	Superseded
Standard	1127-1990	1127-1990 - IEEE Guide for the Design, Construction, and Operation of Safe and Reliable Substations for Environmental Acceptance	978-1-5593-7073-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2245	2245	Power, Energy and Industry Applications	Superseded

Standard	1127-1998	1127-1998 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility	978-0-7381-1016-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5693	5693	Power, Energy and Industry Applications	Superseded
Standard	1127-2013	1127-2013 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility	978-0-7381-8880-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6720101	6720101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1127-2013	1127-2013 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility - Redline	978-0-7381-9525-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7021879	7021879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1128-1998	1128-1998 - IEEE Recommended Practice for Radio-Frequency (RF) Absorber Evaluation in the Range of 30 MHz to 5 GHz	978-0-7381-0594-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5681	5681	Fields, Waves and Electromagnetics	Inactive
Standard	1129-1992	1129-1992 - IEEE Recommended Practice for Monitoring and Instrumentation of Turbine Generators	978-0-7381-3964-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2883	2883	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1129-2014	1129-2014 - IEEE Guide for Online Monitoring of Large Synchronous Generators (10 MVA and Above)	978-0-7381-9019-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6797852	6797852	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active
Standard	113-1985	113-1985 - IEEE Guide: Test Procedures for Direct-Current Machines	978-0-7381-4145-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4344	4344	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1131-1987	1131-1987 - IEEE Standard Cryostat End-Cap Dimensions for Germanium Semiconductor Gamma-Ray Spectometers	0-7381-4144-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2585	2585	Nuclear Engineering	Inactive
Standard	1133-1988	1133-1988 - IEEE Application Guide for Evaluating Nonceramic Materials for High-Voltage Outdoor Applications	978-0-7381-4328-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2364	2364	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1137-1991	1137-1991 - IEEE Guide for the Implementation of Inductive Coordination Mitigation Techniques and Application	978-0-7381-0570-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2854	2854	Communication, Networking and Broadcast Technologies	Superseded
Standard	1137-1991/Cor 1-2009	1137-1991/Cor 1-2009 - IEEE Guide for the Implementation of Inductive Coordination Mitigation Techniques and Applications--Corrigendum 1	978-0-7381-6054-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5290405	5290405	Power, Energy and Industry Applications	Superseded
Standard	1137-2018	1137-2018 - IEEE Recommended Practice for the Implementation of Inductive Coordination Mitigation Techniques and Application	978-1-5044-5633-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8672644	8672644	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis; Robotics and Control Systems	Active
Standard	1138-1994	1138-1994 - IEEE Standard Construction of Composite Fiber Optic Groundwire (OPGW) for Use on Electric Utility Power Lines	978-0-7381-0893-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3133	3133	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	1138-2009	1138-2009 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines	978-0-7381-6056-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5345618	5345618	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Inactive

Standard	1138-2009	1138-2009 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines - Redline	978-0-7381-6906-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5981355	5981355	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Inactive
Standard	1138-2009/Cor 1-2014	1138-2009/Cor 1-2014 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) Use on Electric Utility Power Lines -- Corrigendum 1: Stress-Strain Temperature Correction, Aeolian Vibration Velocity	978-0-7381-9324-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6911928	6911928	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Photonics and Electrooptics	Inactive
Standard	1138-2021	1138-2021 - IEEE Standard for Testing and Performance of Optical Ground Wire (OPGW) for use on Electric Utility Power Lines	978-1-5044-7990-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9610003	9610003	Components, Circuits, Devices and Systems; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1138-2021	1138-2021 - IEEE Standard for Testing and Performance of Optical Ground Wire (OPGW) for use on Electric Utility Power Lines - Redline	978-1-5044-8376-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9687456	9687456	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1139-1988	1139-1988 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology	0-7381-4329-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2420	2420	Components, Circuits, Devices and Systems	Inactive
Standard	1139-1999	1139-1999 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology-Random Instabilities	978-0-7381-1754-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6545	6545	Components, Circuits, Devices and Systems	Superseded

Standard	1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities	978-0-7381-6855-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4797523	4797523	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities	978-0-7381-6855-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6581832	6581832	Fields, Waves and Electromagnetics	Active
Standard	1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities - Redline	978-0-7381-6908-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5981358	5981358	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	1139-2022	1139-2022 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities	978-1-5044-8852-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9972999	9972999	General Topics for Engineers; Fields, Waves and Electromagnetics	Active
Standard	114-1982	114-1982 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-4330-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2536	2536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	114-2001	114-2001 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-3081-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7880	7880	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	114-2010	114-2010 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-6478-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5682868	5682868	Power, Energy and Industry Applications	Inactive

Standard	1140-1994	1140-1994 - IEEE Standard Procedures for the Measurement of Electric and Magnetic Fields from Video Display Terminals (VDTs) from 5 Hz to 400 kHz	978-0-7381-0595-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3130	3130	Fields, Waves and Electromagnetics	Inactive
Standard	1142-1995	1142-1995 - IEEE Guide for the Design, Testing, and Application of Moisture-Impervious, Solid Dielectric, 5-35 kV Power Cable Using Metal-Plastic Laminates	978-0-7381-2768-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3285	3285	Power, Energy and Industry Applications	Inactive
Standard	1142-2009	1142-2009 - IEEE Guide for the Selection, Testing, Application, and Installation of Cables having Radial-Moisture Barriers and/or Longitudinal Water Blocking	978-0-7381-6151-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5440106	5440106	Power, Energy and Industry Applications	Inactive
Standard	1142-2009	1142-2009 - IEEE Guide for the Selection, Testing, Application, and Installation of Cables having Radial-Moisture Barriers and/or Longitudinal Water Blocking - Redline	978-0-7381-5490-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5953448	5953448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1143-1994	1143-1994 - IEEE Guide on Shielding Practice for Low Voltage Cables	978-0-7381-0805-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3273	3273	Power, Energy and Industry Applications	Superseded
Standard	1143-2012	1143-2012 - IEEE Guide on Shielding Practice for Low Voltage Cables	978-0-7381-8182-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6471982	6471982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1143-2012	1143-2012 - IEEE Guide on Shielding Practice for Low Voltage Cables - Redline	978-0-7381-8629-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6587156	6587156	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	1144-1996	1144-1996 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Photovoltaic (PV) Systems	1-55937-781-X	0-7381-3150-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4259	4259	Power, Energy and Industry Applications	Inactive
Standard	1145-1990	1145-1990 - IEEE Recommended Practice for Installation and Maintenance of Nickel-Cadmium Batteries for Photovoltaic (PV) Systems		978-0-7381-1088-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2317	2317	Power, Energy and Industry Applications	Superseded
Standard	1145-1999	1145-1999 - IEEE Recommended Practice for Installation and Maintenance of Nickel-Cadmium Batteries for Photovoltaic (PV) Systems	0-7381-2199-1	0-7381-2200-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6688	6688	Power, Energy and Industry Applications	Inactive
Standard	1147-1991	1147-1991 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-0-7381-1112-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2926	2926	Power, Energy and Industry Applications	Superseded
Standard	1147-2005	1147-2005 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-0-7381-4795-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10722	10722	Power, Energy and Industry Applications	Superseded
Standard	1147-2021	1147-2021 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-1-5044-7970-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9586772	9586772	Power, Energy and Industry Applications	Active
Standard	1147-2021	1147-2021 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants - Redline		978-1-5044-8374-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9687481	9687481	Power, Energy and Industry Applications	Active
Standard	1149.1-1990	1149.1-1990 - IEEE Standard Test Access Port and Boundary-Scan Architecture		978-1-55937-350-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2860	2860	Components, Circuits, Devices and Systems	Superseded
Standard	1149.1-2001	1149.1-2001 - IEEE Standard Test Access Port and Boundary Scan Architecture		978-0-7381-2945-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7481	7481	Components, Circuits, Devices and Systems	Superseded

Standard	1149.1-2013	1149.1-2013 - IEEE Standard for Test Access Port and Boundary-Scan Architecture		978-0-7381-8263-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6515987	6515987	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1149.1-2013	1149.1-2013 - IEEE Standard for Test Access Port and Boundary-Scan Architecture - Redline		978-0-7381-8994-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6759736	6759736	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	1149.10-2017	1149.10-2017 - IEEE Standard for High-Speed Test Access Port and On-Chip Distribution Architecture		978-1-5044-3995-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7995162	7995162	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1149.1b-1994	1149.1b-1994 - IEEE Supplement to Standard Test Access Port and Boundary-Scan Architecture (1149.1)		978-0-7381-0960-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3272	3272	Components, Circuits, Devices and Systems	Superseded
Standard	1149.4-1999	1149.4-1999 - IEEE Standard for a Mixed-Signal Test Bus		978-0-7381-1756-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6785	6785	Components, Circuits, Devices and Systems	Superseded
Standard	1149.4-2010	1149.4-2010 - IEEE Standard for a Mixed-Signal Test Bus		978-0-7381-6523-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5738196	5738196	Power, Energy and Industry Applications; Signal Processing and Analysis	Inactive
Standard	1149.5-1995	1149.5-1995 - IEEE Standard for Module Test and Maintenance Bus (MTM-Bus) Protocol	1-55937-558-2	0-7381-3747-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3706	3706	Components, Circuits, Devices and Systems	Inactive
Standard	1149.6-2003	1149.6-2003 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks		978-0-7381-3577-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8513	8513	Components, Circuits, Devices and Systems	Superseded
Standard	1149.6-2015	1149.6-2015 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks		978-1-5044-0596-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7436701	7436701	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	1149.6-2015	1149.6-2015 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks - Redline	978-1-5044-2079-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7484239	7484239	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1149.7-2009	1149.7-2009 - IEEE Standard for Reduced-Pin and Enhanced-Functionality Test Access Port and Boundary-Scan Architecture	978-0-7381-6153-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5412864	5412864	Components, Circuits, Devices and Systems	Inactive
Standard	1149.7-2022	1149.7-2022 - IEEE Standard for Reduced-Pin and Enhanced-Functionality Test Access Port and Boundary-Scan Architecture	978-1-5044-8875-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9919138	9919138	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	1149.8.1-2012	1149.8.1-2012 - IEEE Standard for Boundary·Scan-Based Stimulus of Interconnections to Passive and/or Active Components	978-0-7381-7392-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6259813	6259813	Power, Energy and Industry Applications	Inactive
Standard	115-1983	115-1983 - IEEE Guide: Test Procedures for Synchronous Machines	978-0-7381-4331-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2620	2620	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	115-1995	115-1995 - IEEE Guide: Test Procedures for Synchronous Machines Part I--Acceptance and Performance Testing Part II-Test Procedures and Parameter Determination for Dynamic Analysis	978-0-7381-0776-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4208	4208	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	115-2009	115-2009 - IEEE Guide for Test Procedures for Synchronous Machines Part I—Acceptance and Performance Testing Part II—Test Procedures and Parameter Determination for Dynamic Analysis		978-0-7381-6135-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5464493	5464493	Power, Energy and Industry Applications	Superseded
Standard	115-2009	115-2009 - IEEE Guide for Test Procedures for Synchronous Machines Part I—Acceptance and Performance Testing Part II—Test Procedures and Parameter Determination for Dynamic Analysis - Redline		978-0-7381-5492-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5953451	5953451	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	115-2019	115-2019 - IEEE Guide for Test Procedures for Synchronous Machines Including Acceptance and Performance Testing and Parameter Determination for Dynamic Analysis		978-1-5044-6347-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9050932	9050932	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	115-2019	115-2019 - IEEE Guide for Test Procedures for Synchronous Machines Including Acceptance and Performance Testing and Parameter Determination for Dynamic Analysis - Redline		978-1-5044-6695-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9093251	9093251	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1150-1991	1150-1991 - IEEE Trial-Use Recommended Practice for Integrating Power Plant Computer-Aided Engineering (CAE) Applications	1-55937-173-0		https://ieeexplore.ieee.org/servlet/opac?punumber=2922	2922	Power, Energy and Industry Applications	Inactive

Standard	1154-1991	1154-1991 - IEEE Standard for Programmed Inquiry, Learning, or Teaching (PILOT)	978-0-7381-1184-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2270	2270	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1155-1992	1155-1992 - IEEE Standard for VMEbus Extensions for Instrumentation: VXIbus	978-0-7381-1185-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2798	2798	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1156.1-1993	1156.1-1993 - IEEE Standard Microcomputer Environmental Specifications for Computer Modules	978-0-7381-1186-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2796	2796	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1156.2-1996	1156.2-1996 - IEEE Standard for Environmental Specifications for Computer Systems	978-0-7381-1187-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4026	4026	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1156.4-1997	1156.4-1997 - IEEE Standard for Environmental Specifications for Spaceborne Computer Modules	978-0-7381-3745-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4723	4723	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1158-1991	1158-1991 - IEEE Recommended Practice for Determination of Power Losses in High-Voltage Direct-Current (HVDC) Converter Stations	978-0-7381-3147-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2925	2925	Power, Energy and Industry Applications	Inactive
Standard	1159-1995	1159-1995 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-0-7381-1114-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3366	3366	Power, Energy and Industry Applications	Superseded
Standard	1159-2009	1159-2009 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-0-7381-5939-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5154052	5154052	Power, Energy and Industry Applications	Superseded
Standard	1159-2019	1159-2019 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-1-5044-5928-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8796484	8796484	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1159-2019	1159-2019 - IEEE Recommended Practice for Monitoring Electric Power Quality - Redline	978-1-5044-6195-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8866826	8866826	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	1159.3-2003	1159.3-2003 - IEEE Recommended Practice for the Transfer of Power Quality Data	978-0-7381-3579-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8927	8927	Power, Energy and Industry Applications	Superseded
Standard	1159.3-2019	1159.3-2019 - IEEE Recommended Practice for Power Quality Data Interchange Format (PQDIF)	978-1-5044-5562-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8697190	8697190	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1159.3-2019	1159.3-2019 - IEEE Recommended Practice for Power Quality Data Interchange Format (PQDIF) - Redline	978-1-5044-5830-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8716841	8716841	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	115A-1987	115A-1987 - IEEE Standard Procedures for Obtaining Synchronous Machine Parameters by Standstill Frequency Response Testing	978-0-7381-4332-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2513	2513	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	116-1975	116-1975 - IEEE Standard Test Procedure for Carbon Brushes	0-7381-4146-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2690	2690	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1160-1993	1160-1993 - IEEE Standard Test Procedures for High-Purity Germanium Crystals for Radiation Detectors	978-0-7381-0726-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2821	2821	Nuclear Engineering	Inactive
Standard	1164-1993	1164-1993 - IEEE Standard Multivalue Logic System for VHDL Model Interoperability (Std_logic_1164)	978-0-7381-0991-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2823	2823	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	117-1974	117-1974 - IEEE Standard Test Procedure for Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery	978-0-7381-0766-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9510	9510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	117-2015	117-2015 - IEEE Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery	978-1-5044-0688-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7466452	7466452	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	117-2015	117-2015 - IEEE Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery - Redline	978-1-5044-3881-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7874053	7874053	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1174-2000	1174-2000 - IEEE Standard Serial Interface for Programmable Instrumentation	978-0-7381-1953-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7242	7242	Components, Circuits, Devices and Systems	Inactive
Standard	1175-1991	1175-1991 - IEEE Standard Reference Model for Computing System Tool Interconnections	978-0-7381-3141-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4331	4331	Computing and Processing	Inactive
Standard	1175.1-2002	1175.1-2002 - IEEE Guide for CASE Tool Interconnections - Classification and Description	978-0-7381-3484-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8401	8401	Computing and Processing	Inactive
Standard	1175.2-2006	1175.2-2006 - IEEE Recommended Practice for CASE Tool Interconnection - Characterization of Interconnections	978-0-7381-5234-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4068341	4068341	Computing and Processing	Inactive

Standard	1175.3-2004	1175.3-2004 - IEEE Standard for CASE Tool Interconnections - Reference Model for Specifying Software Behavior		978-0-7381-4002-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9348	9348	Computing and Processing	Inactive
Standard	1175.4-2008	1175.4-2008 - IEEE Standard for CASE Tool Interconnections--Reference Model for Specifying System Behavior		978-1-5044-6419-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4839187	4839187	Computing and Processing	Inactive
Standard	1178-1990	1178-1990 - IEEE Standard for the Scheme Programming Language		978-0-7381-1189-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2279	2279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	118-1978	118-1978 - IEEE Standard Test Code for Resistance Measurement		978-0-7381-0663-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2650	2650	Components, Circuits, Devices and Systems	Inactive
Standard	1180-1990	1180-1990 - IEEE Standard Specifications for the Implementations of 8x8 Inverse Discrete Cosine Transform		978-0-7381-3748-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2259	2259	Components, Circuits, Devices and Systems	Inactive
Standard	1181-1991	1181-1991 - IEEE Recommended Practice for Latchup Test Methods for CMOS and BiCMOS Integrated-Circuit Process Characterization		0-7381-2388-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2938	2938	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1184-1994	1184-1994 - IEEE Guide for the Selection and Sizing of Batteries for Uninterruptible Power Systems		978-0-7381-1115-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3375	3375	Power, Energy and Industry Applications	Superseded
Standard	1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	0-7381-4958-4	0-7381-4959-4	https://ieeexplore.ieee.org/servlet/opac?punumber=11185	11185	Power, Energy and Industry Applications	Active
Standard	1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems		978-0-7381-4959-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9128115	9128115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1184-2022	1184-2022 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	978-1-5044-8576-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9774274	9774274	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1184-2022	1184-2022 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems - Redline	978-1-5044-9197-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9954336	9954336	Power, Energy and Industry Applications	Active
Standard	1185-1994	1185-1994 - IEEE Guide for Installation Methods for Generating Station Cables	978-0-7381-0806-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3119	3119	Power, Energy and Industry Applications	Superseded
Standard	1185-2010	1185-2010 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities	978-0-7381-6479-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5732749	5732749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1185-2019	1185-2019 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities	978-1-5044-6280-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9093257	9093257	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1185-2019	1185-2019 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities - Redline	978-1-5044-6929-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9169939	9169939	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1187-1996	1187-1996 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Storage Batteries for Stationary Applications	978-0-7381-3349-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3675	3675	Power, Energy and Industry Applications	Superseded
Standard	1187-2002	1187-2002 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications	978-0-7381-3252-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7946	7946	Power, Energy and Industry Applications	Superseded

Standard	1187-2013	1187-2013 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications	978-0-7381-8970-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6762804	6762804	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
Standard	1187-2013	1187-2013 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications - Redline	978-0-7381-9184-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6827155	6827155	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1188-1996	1188-1996 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve- Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-1117-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3847	3847	Power, Energy and Industry Applications	Superseded
Standard	1188-2005	1188-2005 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-4797-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10621	10621	Power, Energy and Industry Applications	Inactive
Standard	1188-2005	1188-2005 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Redline	978-0-7381-7073-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6046059	6046059	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1188a-2014	1188a-2014 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Amendment 1: Updated VRLA Maintenance Considerations	978-0-7381-9224-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6853298	6853298	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Inactive
Standard	1189-1996	1189-1996 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-1118-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3964	3964	Power, Energy and Industry Applications	Superseded
Standard	1189-2007	1189-2007 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-5693-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4441724	4441724	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Inactive
Standard	1189-2007	1189-2007 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Redline	978-0-7381-6910-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5981361	5981361	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience; Nuclear Engineering; Photonics and Electrooptics	Inactive
Standard	119-1974	119-1974 - IEEE Recommended Practice for General Principles of Temperature Measurement as Applied to Electrical Apparatus	0-7381-4334-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2699	2699	Components, Circuits, Devices and Systems	Inactive
Standard	1193-1994	1193-1994 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-0-7381-0668-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3269	3269	Components, Circuits, Devices and Systems	Superseded
Standard	1193-2003	1193-2003 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-0-7381-3711-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9006	9006	Components, Circuits, Devices and Systems	Inactive

Standard	1193-2022	1193-2022 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-1-5044-9574-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10115256	10115256	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1194-1991	1194-1991 - IEEE Standard for Backplane Electrical Performance	978-0-7381-2346-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2269	2269	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1194.1-1991	1194.1-1991 - IEEE Standard for Electrical Characteristics of Backplane Transceiver Logic (BTL) Interface Circuits	978-0-7381-2771-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2290	2290	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1196-1987	1196-1987 - IEEE Standard for a Simple 32-Bit Backplane Bus: NuBus	978-0-7381-2347-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2584	2584	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	12-1934	12-1934 - AIEE Standards for Constant Current Transformers of the Moving Coil Type	978-1-5044-0152-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7361826	7361826	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	120-1955	120-1955 - IEEE Standard for Master Test Code for Electrical Measurements in Power Circuits	978-0-7381-4335-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2747	2747	Components, Circuits, Devices and Systems	Inactive
Standard	120-1989	120-1989 - IEEE Master Test Guide for Electrical Measurements in Power Circuits	978-0-7381-1023-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2348	2348	Components, Circuits, Devices and Systems	Inactive
Standard	1202-1991	1202-1991 - IEEE Standard for Flame Testing of Cables for Use in Cable Tray in Industrial and Commercial Occupancies	978-0-7381-0788-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2261	2261	Power, Energy and Industry Applications	Superseded
Standard	1202-2006	1202-2006 - IEEE Standard for Flame-Propagation Testing of Wire & Cable	978-0-7381-5001-7	https://ieeexplore.ieee.org/servlet/opac?punumber=11176	11176	Power, Energy and Industry Applications	Inactive
Standard	1202-2006/Cor 1-2012	1202-2006/Cor 1-2012 - IEEE Standard for Flame-Propagation Testing of Wire and Cable - Corrigendum 1	978-0-7381-8009-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6365283	6365283	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1204-1997	1204-1997 - IEEE Guide for Planning DC Links Terminating at AC Locations Having Low Short-Circuit Capacities	978-0-7381-0380-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5251	5251	Power, Energy and Industry Applications	Inactive
Standard	1205-1993	1205-1993 - IEEE Guide for Assessing, Monitoring and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations	978-0-7381-0727-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2820	2820	Nuclear Engineering	Superseded
Standard	1205-2000	1205-2000 - IEEE Guide for Assessing, Monitoring, and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations	978-0-7381-2495-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7175	7175	Nuclear Engineering	Superseded
Standard	1205-2000/Cor 1-2006	1205-2000/Cor 1-2006 - IEEE Guide for Assessing, Monitoring, and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations - Corrigendum 1: Thermal Aging Model Corrections	978-0-7381-4935-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10892	10892	Nuclear Engineering	Superseded
Standard	1205-2014	1205-2014 - IEEE Guide for Assessing, Monitoring, and Mitigating Aging Effects on Electrical Equipment Used in Nuclear Power Generating Stations and Other Nuclear Facilities	978-0-7381-9061-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6819764	6819764	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1205-2014	1205-2014 - IEEE Guide for Assessing, Monitoring, and Mitigating Aging Effects on Electrical Equipment Used in Nuclear Power Generating Stations and Other Nuclear Facilities	978-0-7381-9061-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9128092	9128092	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Nuclear Engineering; Power, Energy and Industry Applications	Active

Standard	1206-1994	1206-1994 - IEEE Standard Methods for Measuring Transmission Performance of Telephone Handsets and Headsets	978-0-7381-0571-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3254	3254	Communication, Networking and Broadcast Technologies	Superseded
Standard	1207-2004	1207-2004 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units	978-0-7381-4084-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9363	9363	Power, Energy and Industry Applications	Superseded
Standard	1207-2011	1207-2011 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units	978-0-7381-6702-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5936079	5936079	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1207-2011	1207-2011 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units - Redline	978-0-7381-7046-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6042282	6042282	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Inactive
Standard	1209-1992	1209-1992 - IEEE Recommended Practice for the Evaluation and Selection of CASE Tools	978-0-7381-0417-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2847	2847	Computing and Processing	Inactive
Standard	1210-1996	1210-1996 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants With Wire and Cable	978-0-7381-0807-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3849	3849	Power, Energy and Industry Applications	Superseded
Standard	1210-2004	1210-2004 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants With Wire and Cable	978-0-7381-4479-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9705	9705	Power, Energy and Industry Applications	Inactive

Standard	1210-2004/Cor 1-2014	1210-2004/Cor 1-2014 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants with Wire and Cable - Corrigendum 1	978-0-7381-9021-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6783673	6783673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1212-1991	1212-1991 - IEEE Standard Control and Status Register (CSR) Architecture for Microcomputer Buses	978-0-7381-4336-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2895	2895	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1212-2001	1212-2001 - IEEE Standard for a Control and Status Registers (CSR) Architecture for Microcomputer Buses	978-0-7381-3100-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8030	8030	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1212.1-1993	1212.1-1993 - IEEE Standard for Communicating Among Processors and Peripherals Using Shared Memory (Direct Memory Access - DMA)	978-0-7381-1193-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2773	2773	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1214-1992	1214-1992 - IEEE Standard Multichannel Analyzer (MCA) Histogram Data Interchange Format for Nuclear Spectroscopy	978-0-7381-0728-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2841	2841	Nuclear Engineering	Inactive
Standard	1215-2001	1215-2001 - IEEE Guide for the Application of Separable Insulated Connectors	978-0-7381-3004-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7786	7786	Power, Energy and Industry Applications	Superseded
Standard	1215-2013	1215-2013 - IEEE Guide for the Application of Separable Insulated Connectors	978-0-7381-8434-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6557408	6557408	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1215-2013	1215-2013 - IEEE Guide for the Application of Separable Insulated Connectors - Redline	978-0-7381-8778-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6656814	6656814	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	1216-2000	1216-2000 - IEEE Guide for the Application of Faulted Circuit Indicators for 200 A, Single-Phase Underground Residential Distribution (URD)	978-0-7381-2723-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7522	7522	Power, Energy and Industry Applications	Inactive
Standard	1217-2001	1217-2001 - IEEE Guide for Preservative Treatment of Wood Distribution and Transmission Line Structures	978-0-7381-2933-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7741	7741	Power, Energy and Industry Applications	Inactive
Standard	1219-1992	1219-1992 - IEEE Standard for Software Maintenance	978-0-7381-0418-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2824	2824	Computing and Processing	Superseded
Standard	1219-1998	1219-1998 - IEEE Standard for Software Maintenance	978-0-7381-0533-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5832	5832	Computing and Processing	Active
Standard	122-1985	122-1985 - IEEE Recommended Practice for Functional Performance Characteristics of Control Systems for Steam Turbine-Generator Units	978-0-7381-4338-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2432	2432	Power, Energy and Industry Applications	Superseded
Standard	122-1991	122-1991 - IEEE Recommended Practice for Functional and Performance Characteristics of Control Systems for Steam Turbine-Generator Units	978-0-7381-1089-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2927	2927	Power, Energy and Industry Applications	Inactive
Standard	1220-1994	1220-1994 - IEEE Trial Use Standard for Application and Management of the Systems Engineering Process	978-0-7381-0419-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3443	3443	Computing and Processing	Superseded
Standard	1220-1998	1220-1998 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-1544-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5981	5981	Computing and Processing	Superseded

Standard	1220-2005	1220-2005 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-4692-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10106	10106	Computing and Processing	Superseded
Standard	12207-2-2020	12207-2-2020 - ISO/IEC/IEEE International Standard - Systems and software engineering--Software life cycle processes--Part 2: Relation and mapping between ISO/IEC/IEEE 12207:2017 and ISO/IEC 12207:2008	978-1-5044-7030-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9238527	9238527	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	12207-2008	12207-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes	978-0-7381-5664-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4475822	4475822	Computing and Processing	Active
Standard	12207-2008	12207-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes	978-0-7381-5664-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6042285	6042285	Computing and Processing	Superseded
Standard	12207-2008	12207-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes - Redline	978-0-7381-7048-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8742771	8742771	Computing and Processing	Superseded
Standard	12207-2017	12207-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes	978-1-5044-4253-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8100769	8100769	Computing and Processing	Active

Standard	12207-2017	12207-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes - Redline	978-1-5044-5003-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8392557	8392557	Computing and Processing	Active
Standard	12207.0-1996	12207.0-1996 - IEEE/EIA - Standard for Information Technology - Software Life Cycle Processes	978-0-7381-0428-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5720	5720	Computing and Processing	Superseded
Standard	12207.1-1997	12207.1-1997 - IEEE/EIA Guide - Industry Implementation of International Standard ISO/IEC 12207 : 1995 (ISO/IEC 12207) - Software Life Cycle Processes - Life Cycle Data	978-0-7381-0429-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5409	5409	Computing and Processing	Superseded
Standard	12207.2-1997	12207.2-1997 - IEEE/EIA Guide for Information Technology - Software Life Cycle Processes - Implementation Considerations	978-0-7381-0430-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5410	5410	Computing and Processing	Superseded
Standard	1221-1993	1221-1993 - IEEE Guide for Fire Hazard Assessment of Electrical Insulating Materials in Electrical Power Systems	978-0-7381-2386-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2802	2802	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1222-2003	1222-2003 - IEEE Standard for All-Dielectric Self-Supporting Fiber Optic Cable	978-0-7381-3888-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9216	9216	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	1222-2011	1222-2011 - IEEE Standard for Testing and Performance for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable for Use on Electric Utility Power Lines	978-0-7381-6593-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5743080	5743080	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	1222-2011	1222-2011 - IEEE Standard for Testing and Performance for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable for Use on Electric Utility Power Lines - Redline	978-0-7381-6825-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5953454	5953454	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1222-2019	1222-2019 - IEEE Standard for Testing and Performance for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable for Use on Electric Utility Power Lines	978-1-5044-6333-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9052818	9052818	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1222-2019	1222-2019 - IEEE Standard for Testing and Performance for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable for Use on Electric Utility Power Lines - Redline	978-1-5044-6644-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9080601	9080601	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1224-1993	1224-1993 - OSI Abstract Data Manipulation-API	0-7381-2353-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2795	2795	Components, Circuits, Devices and Systems	Inactive
Standard	1224.1-1993	1224.1-1993 - IEEE Standard for Information Technology--X.400-Based Electronic Messaging--Application Program Interface (API) [Language Independent]	978-1-55937-302-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2794	2794	Components, Circuits, Devices and Systems	Inactive
Standard	1224.2-1993	1224.2-1993 - IEEE Standard for Information Technology--Directory Services--Application Programming Interface (API) [Language Independent]	978-0-7381-0638-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2774	2774	Components, Circuits, Devices and Systems	Inactive
Standard	1224/1224.1/1327-1994	1224/1224.1/1327-1994 - IEEE Standards Interpretations for Std 1224-1993, Std 1327.1-1993, Std 1224.1-1993	978-0-7381-1381-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4359	4359	Components, Circuits, Devices and Systems	Inactive

Standard	1226-1993	1226-1993 - IEEE ABBET(TM) Trial-Use Standard for A Broad-Based Environment for Test (ABBET) Overview and Architecture		978-0-7381-0625-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3110	3110	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1226-1998	1226-1998 - IEEE Trial-Use Standard for a Broad Based Environment for Test (ABBET), Overview and Architecture	0-7381-1545-2	0-7381-3965-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6391	6391	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1226.1-1993	1226.1-1993 - IEEE ABBET(TM) Trial-Use Standard for Common Ada Packages for A Broad-Based Environment for Test (ABBET)		0-7381-4586-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2801	2801	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1226.2-1993	1226.2-1993 - IEEE ABBET Trial-Use Standard for Ada-Based ATLAS-Level Test Procedure Interface for a Broad-Based		0-7381-4588-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3185	3185	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1226.3-1998	1226.3-1998 - IEEE Standard for Software Interface for Resource Management for a Broad-Based Environment for Test (ABBET)	0-7381-0180-X	0-7381-3966-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5699	5699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1226.6-1996	1226.6-1996 - IEEE ABBET(R)- IEEE Guide for the Understanding of the "A Broad-Based Environment for Test (ABBET)(R)" Standard		978-1-55937-726-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3778	3778	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1227-1990	1227-1990 - IEEE Guide for the Measurement of DC Electric-Field Strength and Ion Related Quantities		978-0-7381-0381-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2244	2244	Power, Energy and Industry Applications	Inactive
Standard	1228-1994	1228-1994 - IEEE Standard for Software Safety Plans		978-0-7381-0420-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3257	3257	Computing and Processing	Inactive

Standard	1232-1995	1232-1995 - IEEE Standard for Artificial Intelligence and Expert System Tie to Automatic Test Equipment (AI-ESTATE): Overview and Architecture	978-0-7381-3531-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3686	3686	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1232-2002	1232-2002 - (Replaced) IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI- ESTATE)	978-0-7381-3296-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8136	8136	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1232-2010	1232-2010 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)	978-0-7381-6525-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5743074	5743074	Power, Energy and Industry Applications	Inactive
Standard	1232.1-1997	1232.1-1997 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE): Data and Knowledge Specification	978-0-7381-3532-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4932	4932	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1232.2-1998	1232.2-1998 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE): Service Specification	978-0-7381-3533-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6048	6048	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1232.3-2014	1232.3-2014 - IEEE Guide for the Use of Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)	978-0-7381-9322-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6922151	6922151	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1233-1996	1233-1996 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-0421-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3731	3731	Computing and Processing	Superseded

Standard	1233-1998	1233-1998 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-1723-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5982	5982	Computing and Processing	Superseded
Standard	1234-2007	1234-2007 - IEEE Guide for Fault Locating Techniques on Shielded Power Cable Systems	978-0-7381-5632-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4385338	4385338	Power, Energy and Industry Applications	Superseded
Standard	1234-2019	1234-2019 - IEEE Guide for Fault-Locating Techniques on Shielded Power Cable Systems	978-1-5044-5691-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8748224	8748224	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1234-2019	1234-2019 - IEEE Guide for Fault-Locating Techniques on Shielded Power Cable Systems - Redline	978-1-5044-6189-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8866835	8866835	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1235-2000	1235-2000 - IEEE Guide for the Properties of Identifiable Jackets for Underground Power Cables and Ducts	978-0-7381-2503-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7037	7037	Power, Energy and Industry Applications	Superseded
Standard	1235-2023	1235-2023 - IEEE Guide for Properties of Stripes and Ridges for Identification of Underground Power Cable Jackets and Ducts	978-1-5044-9577-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10089384	10089384	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1235-2023	1235-2023 - IEEE Guide for Properties of Stripes and Ridges for Identification of Underground Power Cable Jackets and Ducts - Redline	978-1-5044-9903-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10184939	10184939	Power, Energy and Industry Applications	Active
Standard	1238.1-1994	1238.1-1994 - IEEE Standard for Information Technology, OSI Application Program Interfaces--File Transfer, Access, and Management [C Language]	978-0-7381-2356-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3262	3262	Components, Circuits, Devices and Systems	Inactive

Standard	1240-2000	1240-2000 - IEEE Guide for the Evaluation of the Reliability of Hvdc Converter Stations	978-0-7381-2509-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7258	7258	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1241-2000	1241-2000 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-0-7381-2725-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7400	7400	Components, Circuits, Devices and Systems	Superseded
Standard	1241-2010	1241-2010 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-0-7381-6239-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5692954	5692954	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1241-2023	1241-2023 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-1-5044-9690-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10269813	10269813	Power, Energy and Industry Applications	Active
Standard	1242-1999	1242-1999 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants	978-0-7381-1758-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6480	6480	Power, Energy and Industry Applications	Superseded
Standard	1242-2016	1242-2016 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants	978-1-5044-2374-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7676236	7676236	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
Standard	1242-2016	1242-2016 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants - Redline	978-1-5044-3759-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7829239	7829239	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
Standard	1243-1997	1243-1997 - IEEE Guide for Improving the Lightning Performance of Transmission Lines	0-7381-0382-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5076	5076	Power, Energy and Industry Applications	Inactive

Standard	1244-5.2000	1244-5.2000 - IEEE Standard for Media Management System (MMS) Library Management Protocol (LMP)	0-7381-2514-8	0-7381-2515-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7085	7085	Power, Energy and Industry Applications	Inactive
Standard	1244.1-2000	1244.1-2000 - IEEE Standard for Media Management System (MMS) Architecture	0-7381-2506-7	0-7381-2507-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7060	7060	Power, Energy and Industry Applications	Inactive
Standard	1244.2-2000	1244.2-2000 - IEEE Standard for Media Management Systems (MMS) Session Security, Authentication, Initialization Protocol (SSAIP)	0-7381-2508-3	0-7381-2509-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7176	7176	Power, Energy and Industry Applications	Inactive
Standard	1244.3-2000	1244.3-2000 - IEEE Standard for Media Management System (MMS) Media Management Protocol (MMP)		978-0-7381-2511-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7162	7162	Power, Energy and Industry Applications	Inactive
Standard	1244.4-2000	1244.4-2000 - IEEE Standard for Media Management Systems (MMS) Drive Management Protocol (DMP)	0-7381-2512-1	0-7381-2513-X	https://ieeexplore.ieee.org/servlet/opac?punumber=6959	6959	Power, Energy and Industry Applications	Inactive
Standard	1246-1997	1246-1997 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations		978-0-7381-3738-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5009	5009	Power, Energy and Industry Applications	Superseded
Standard	1246-2002	1246-2002 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations		978-0-7381-3362-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8498	8498	Power, Energy and Industry Applications	Superseded
Standard	1246-2011	1246-2011 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations		978-0-7381-7145-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6143969	6143969	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded

Standard	1246-2011	1246-2011 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations - Redline	978-0-7381-7114-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6172716	6172716	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
Standard	1246-2020	1246-2020 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-1-5044-7287-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9384388	9384388	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1246-2020	1246-2020 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations - Redline	978-1-5044-7544-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9390506	9390506	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1247-1998	1247-1998 - IEEE Standard for Interrupter Switches for Alternating Current, Rated Above 1,000 Volts	978-0-7381-1483-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5833	5833	Power, Energy and Industry Applications	Superseded
Standard	1247-2005	1247-2005 - IEEE Standard for Interrupter Switches for Alternating Current, Rated Above 1000 V	978-0-7381-4865-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10926	10926	Power, Energy and Industry Applications	Inactive
Standard	1248-1998	1248-1998 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants	978-0-7381-1392-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6506	6506	Power, Energy and Industry Applications	Superseded
Standard	1248-2020	1248-2020 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants	978-1-5044-6546-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9086952	9086952	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1248-2020	1248-2020 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants - Redline	978-1-5044-6998-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9199157	9199157	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	1249-1996	1249-1996 - IEEE Guide for Computer-Based Control for Hydroelectric Power Plant Automation	978-0-7381-1119-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4515	4515	Power, Energy and Industry Applications	Superseded
Standard	1249-2013	1249-2013 - IEC/IEEE Guide for Computer-based Control for Hydroelectric Power Plant Automation	978-0-7381-8426-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6613506	6613506	Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	125-1977	125-1977 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-1-5044-0153-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7361823	7361823	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	125-1988	125-1988 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed-Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-0-7381-1082-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2674	2674	Power, Energy and Industry Applications	Superseded
Standard	125-2007	125-2007 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed-Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-0-7381-5638-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4383551	4383551	Power, Energy and Industry Applications	Inactive
Standard	1250-1995	1250-1995 - IEEE Guide for Service to Equipment Sensitive to Momentary Voltage Disturbances	978-0-7381-0383-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3282	3282	Power, Energy and Industry Applications	Superseded
Standard	1250-2011	1250-2011 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems	978-0-7381-6585-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5744554	5744554	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	1250-2011	1250-2011 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems - Redline		978-0-7381-6827-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5953457	5953457	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	1250-2018	1250-2018 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems		978-1-5044-5203-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8532374	8532374	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1255-2000	1255-2000 - IEEE Guide for Evaluation of Torque Pulsations During Starting of Synchronous Motors	0-7381-2524-4	0-7381-2525-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7010	7010	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	126-1959	126-1959 - IEEE Recommended Specification for Speed Governing of Internal Combustion Engine-Generator Units		978-1-5044-0154-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7362081	7362081	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1260-1996	1260-1996 - IEEE Guide on the Prediction, Measurement, and Analysis of AM Broadcast Reradiation by Power Lines		978-0-7381-0384-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4085	4085	Power, Energy and Industry Applications	Superseded
Standard	1260-2018	1260-2018 - IEEE Guide on the Prediction,Measurement, and Analysis of AM Broadcast Reradiation by Power Lines		978-1-5044-5260-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8649789	8649789	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
Standard	1262-1995	1262-1995 - IEEE Recommended Practice for Qualification of Photovoltaic (PV) Modules		978-0-7381-3151-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3691	3691	Power, Energy and Industry Applications	Inactive
Standard	1264-1993	1264-1993 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations		978-0-7381-1007-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2818	2818	Power, Energy and Industry Applications	Superseded

Standard	1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-9636-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7084077	7084077	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations - Redline	978-0-7381-9939-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7243253	7243253	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1264-2022	1264-2022 - IEEE Guide for Animal Mitigation for Electric Power Supply Substations	978-1-5044-9078-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9936041	9936041	Power, Energy and Industry Applications	Active
Standard	1267-1999	1267-1999 - IEEE Guide for Development of Specification for Turnkey Substation Projects	978-0-7381-1760-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6613	6613	Power, Energy and Industry Applications	Superseded
Standard	1267-2019	1267-2019 - IEEE Guide for Development of Specifications for Turnkey Substation Projects	978-1-5044-5339-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8667925	8667925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1268-1997	1268-1997 - IEEE Guide for the Safe Installation of Mobile Substation Equipment	978-0-7381-1018-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4889	4889	Power, Energy and Industry Applications	Superseded
Standard	1268-2005	1268-2005 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-0-7381-4745-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10261	10261	Power, Energy and Industry Applications	Superseded
Standard	1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-1-5044-0840-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7485976	7485976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment - Redline	978-1-5044-3761-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7830767	7830767	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	127-1963	127-1963 - IEEE Standard for Aerospace Equipment Voltage and Frequency Ratings	978-0-7381-4549-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2730	2730	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive

Standard	1275-1994	1275-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Core Requirements and Practices	978-0-7381-1194-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6199	6199	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1275.1-1994	1275.1-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Instruction Set Architecture (ISA) Supplement for IEEE 1754	978-0-7381-1211-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3260	3260	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1275.2-1994	1275.2-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Bus Supplement for IEEE 1496 (SBus)	978-0-7381-1205-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3259	3259	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1275.4-1995	1275.4-1995 - IEEE Standard for Boot (Initialization Configuration) Firmware: Bus Supplement for IEEE 896 (Futurebus+(R))	978-0-7381-2772-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3696	3696	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1276-1997	1276-1997 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Power Transformers	978-0-7381-0836-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5341	5341	Power, Energy and Industry Applications	Superseded
Standard	1276-2020	1276-2020 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-6446-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9084409	9084409	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	1276-2020	1276-2020 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-7425-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9127986	9127986	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1277-2000	1277-2000 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	978-0-7381-2479-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6835	6835	Power, Energy and Industry Applications	Superseded
Standard	1277-2010	1277-2010 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	978-0-7381-6241-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5537231	5537231	Power, Energy and Industry Applications	Superseded
Standard	1277-2020	1277-2020 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors and for Dry-Type Converter Reactors for DC Power Transmission	978-1-5044-6706-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9131052	9131052	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1278-1993	1278-1993 - IEEE Standard for Information Technology -- Protocols for Distributed Interactive Simulation Applications--Entity Information and Interaction	978-1-5593-7305-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2826	2826	Computing and Processing	Superseded
Standard	1278.1-1995	1278.1-1995 - IEEE Standard for Distributed Interactive Simulation - Application Protocols	978-0-7381-0992-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3700	3700	Computing and Processing	Superseded

Standard	1278.1-2012	1278.1-2012 - IEEE Standard for Distributed Interactive Simulation--Application Protocols	978-0-7381-7310-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6387562	6387562	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1278.1-2012	1278.1-2012 - IEEE Standard for Distributed Interactive Simulation--Application Protocols - Redline	978-0-7381-8620-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6587042	6587042	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1278.1a-1998	1278.1a-1998 - IEEE Standard for Distributed Interactive Simulation Application Protocols	978-0-7381-0993-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5896	5896	Computing and Processing	Superseded
Standard	1278.2-1995	1278.2-1995 - IEEE Standard for Distributed Interactive Simulation - Communication Services and Profiles	978-0-7381-0994-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3693	3693	Computing and Processing	Superseded
Standard	1278.2-2015	1278.2-2015 - IEEE Standard for Distributed Interactive Simulation (DIS) -- Communication Services and Profiles	978-0-7381-9909-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7323775	7323775	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	1278.2-2015	1278.2-2015 - IEEE Standard for Distributed Interactive Simulation (DIS) -- Communication Services and Profiles - Redline	978-1-5044-0621-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7361685	7361685	Computing and Processing	Active
Standard	1278.3-1996	1278.3-1996 - IEEE Recommended Practice for Distributed Interactive Simulation - Exercise Management and Feedback	978-0-7381-0995-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4514	4514	Computing and Processing	Inactive
Standard	1278.4-1997	1278.4-1997 - IEEE Trial-Use Recommended Practice for Distributed Interactive Simulation - Verification, Validation, and Accreditation	978-0-7381-6281-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5644	5644	Computing and Processing	Inactive
Standard	128-1976	128-1976 - IEEE Guide for Aircraft Electric Systems	0-7381-4339-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2684	2684	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive

Standard	1283-2004	1283-2004 - IEEE Guide for Determining the Effects of High Temperature Operation on Conductors, Connectors, and Accessories		978-0-7381-4481-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9701	9701	Power, Energy and Industry Applications	Superseded
Standard	1283-2013	1283-2013 - IEEE Guide for Determining the Effects of High-Temperature Operation on Conductors, Connectors, and Accessories		978-0-7381-8556-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6616557	6616557	Power, Energy and Industry Applications	Active
Standard	1283-2013	1283-2013 - IEEE Guide for Determining the Effects of High-Temperature Operation on Conductors, Connectors, and Accessories - Redline		978-0-7381-8780-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6656808	6656808	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1284-1994	1284-1994 - IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers		978-0-7381-2749-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3296	3296	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1284-2000	1284-2000 - IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers	0-7381-2615-2	0-7381-2616-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7059	7059	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1284.1-1997	1284.1-1997 - IEEE Standard for Information Technology - Transport Independent Printer/System Interface (TIP/SI)		978-0-7381-1368-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5011	5011	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1284.3-2000	1284.3-2000 - IEEE Standard for Interface and Protocol Extensions to IEEE 1284-Compliant Peripherals and Host Adapters	0-7381-2617-9	0-7381-2618-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7238	7238	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	1284.4-2000	1284.4-2000 - IEEE Standard for Data Delivery and Logical Channels for IEEE 1284 Interfaces	0-7381-2480-X	0-7381-2481-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7169	7169	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1285-2005	1285-2005 - IEEE Standard for Scalable Storage Interface		978-0-7381-4799-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10723	10723	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1289-1998	1289-1998 - IEEE Guide for the Application of Human Factors Engineering in the Design of Computer-Based Monitoring and Control Displays for Nuclear Power Generating Stations		978-0-7381-0729-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5694	5694	Nuclear Engineering; Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	1290-1996	1290-1996 - IEEE Guide for Motor Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power Generating Stations		978-0-7381-0730-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4239	4239	Nuclear Engineering	Superseded
Standard	1290-2015	1290-2015 - IEEE Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations		978-0-7381-9899-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7286693	7286693	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1290-2015	1290-2015 - IEEE Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations - Redline		978-1-5044-0125-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7342853	7342853	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1291-1993	1291-1993 - IEEE Guide for Partial Discharge Measurement in Power Switchgear		0-7381-1024-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2817	2817	Power, Energy and Industry Applications	Inactive

Standard	1293-1998	1293-1998 - IEEE Standard Specification Format Guide and Test Procedure for Linear, Single-Axis, Non-Gyroscopic Accelerometers	978-0-7381-1430-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6357	6357	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	1293-1998/Cor 1-2008	1293-1998/Cor 1-2008 - IEEE Standard Specification Format Guide and Test Procedure for Linear,Single-Axis, Nongyroscopic Accelerometers Corrigendum 1: Changes to Annex K and Annex L	978-0-7381-6869-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4690898	4690898	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	1293-2018	1293-2018 - IEEE Standard Specification Format Guide and Test Procedure for Linear Single-Axis, Nongyroscopic Accelerometers	978-1-5044-5524-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8653542	8653542	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Geoscience	Active
Standard	1295-1993	1295-1993 - IEEE Standard for Information Technology--X Window System--Modular Toolkit Environment (MTE)	978-1-5044-0155-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7362075	7362075	Computing and Processing	Inactive
Standard	1296-1987	1296-1987 - IEEE Standard for a High-Performance Synchronous 32-Bit Bus: MULTIBUS II	978-0-7381-3153-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2582	2582	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1298-1992	1298-1992 - IEEE Standard Software Quality Management System Part 1: Requirements	978-0-7381-3035-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2846	2846	Computing and Processing	Inactive
Standard	13-1930	13-1930 - AIEE Transformers, Induction Regulatoes and Reactors (Revised)	978-1-5044-0156-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7361829	7361829	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	1300-1996	1300-1996 - IEEE Guide for Cable Connections for Gas-Insulated Substations	978-1-5593-7750-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3935	3935	Power, Energy and Industry Applications	Superseded
Standard	1300-2011	1300-2011 - IEEE Guide for Cable Connections for Gas-Insulated Substations	978-0-7381-7162-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6122456	6122456	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	1300-2011	1300-2011 - IEEE Guide for Cable Connections for Gas-Insulated Substations - Redline	978-0-7381-7112-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6158552	6158552	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1301-1991	1301-1991 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Coordination Document	0-7381-1197-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2932	2932	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1301.1-1991	1301.1-1991 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Convection-Cooled With 2 Mm Connectors	0-7381-1198-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2931	2931	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1301.2-1993	1301.2-1993 - IEEE Recommended Practices for the Implementation of a Metric Equipment Practice (IEEE Std 1301-1991)	0-7381-1199-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2816	2816	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1301.3-1992	1301.3-1992 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Convection-Cooled with 2.5 mm Connectors	978-0-7381-1200-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2825	2825	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1301.4-1996	1301.4-1996 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Coordination Document for Mezzanine Cards	978-0-7381-1201-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4258	4258	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	1302-1998	1302-1998 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range DC to 18GHz	978-0-7381-1364-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6052	6052	Fields, Waves and Electromagnetics	Superseded
Standard	1302-2008	1302-2008 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 18 GHz	978-0-7381-5832-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4783156	4783156	Fields, Waves and Electromagnetics	Superseded
Standard	1302-2019	1302-2019 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz	978-1-5044-6353-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9018455	9018455	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	1302-2019	1302-2019 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz - Redline	978-1-5044-6663-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9082955	9082955	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	1303-1994	1303-1994 - IEEE Guide for Static Var Compensator Field Tests	978-0-7381-1008-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3434	3434	Power, Energy and Industry Applications	Superseded
Standard	1303-2011	1303-2011 - IEEE Guide for Static Var Compensator Field Tests	978-0-7381-6685-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6003720	6003720	Power, Energy and Industry Applications	Active
Standard	1303-2011	1303-2011 - IEEE Guide for Static Var Compensator Field Tests - Redline	978-0-7381-7098-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6581802	6581802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1307-1996	1307-1996 - IEEE Trial Use Guide for Fall Protection for the Utility Industry	978-0-7381-0385-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4055	4055	Power, Energy and Industry Applications	Superseded
Standard	1307-2004	1307-2004 - IEEE Standard for Fall Protection for Utility Work	978-0-7381-3989-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9350	9350	Power, Energy and Industry Applications	Superseded

Standard	1307-2018	1307-2018 - IEEE Standard for Fall Protection for Electric Utility Transmission and Distribution on Poles and Structures	978-1-5044-5289-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8600767	8600767	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1308-1994	1308-1994 - IEEE Recommended Practice for Instrumentation: Specifications for Magnetic Flux Density and Electric Field Strength Meters - 10 Hz to 3 kHz	978-0-7381-0386-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3442	3442	Power, Energy and Industry Applications	Inactive
Standard	1308-2023	1308-2023 - IEEE Recommended Practice for Instrumentation: Specifications for Magnetic Flux Density and Electric Field Strength Meters—10 Hz to 3 kHz	978-1-5044-9955-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10273838	10273838	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1309-1996	1309-1996 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes, Excluding Antennas, from 9 kHz to 40 GHz	978-0-7381-0608-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4132	4132	Fields, Waves and Electromagnetics	Superseded
Standard	1309-2005	1309-2005 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes, Excluding Antennas, from 9 kHz to 40 GHz	978-0-7381-4747-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10537	10537	Fields, Waves and Electromagnetics	Superseded
Standard	1309-2013	1309-2013 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes (Excluding Antennas) from 9 kHz to 40 GHz	978-0-7381-8744-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6673997	6673997	Fields, Waves and Electromagnetics	Active

Standard	1309-2013	1309-2013 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes (Excluding Antennas) from 9 kHz to 40 GHz - Redline	978-0-7381-9013-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6759724	6759724	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
Standard	1310-1996	1310-1996 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Generators	978-0-7381-0780-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4064	4064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1310-2012	1310-2012 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Rotating Machines	978-0-7381-7270-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6204188	6204188	Power, Energy and Industry Applications; Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
Standard	1310-2012	1310-2012 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Rotating Machines - Redline	978-0-7381-7568-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6237422	6237422	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
Standard	1312-1993	1312-1993 - IEEE Standard Preferred Voltage Ratings for Alternating-Current Electrical Systems and Equipment Operating at Voltages Above 230 kV Nominal	978-0-7381-0812-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6868	6868	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	1313-1993	1313-1993 - IEEE Standard for Power Systems - Insulation Coordination.	978-1-5593-7405-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2805	2805	Power, Energy and Industry Applications	Superseded
Standard	1313.1-1996	1313.1-1996 - IEEE Standard for Insulation Coordination - Definitions, Principles, and Rules	978-0-7381-0813-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4042	4042	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded

Standard	1313.2-1999	1313.2-1999 - IEEE Guide for the Application of Insulation Coordination	978-0-7381-1762-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6547	6547	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	1320.1-1998	1320.1-1998 - IEEE Standard for Functional Modeling Language - Syntax and Semantics for IDEF0	978-0-7381-1369-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6054	6054	Computing and Processing	Inactive
Standard	1320.2-1998	1320.2-1998 - IEEE Standard for Conceptual Modeling Language - Syntax and Semantics for IDEF1X97 (IDEFobject)	978-0-7381-1405-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6170	6170	Computing and Processing	Inactive
Standard	13210-1994	13210-1994 - ISO/IEC/IEEE International standard for Information Technology--Test Methods for Measuring Conformance to POSIX(R)	978-0-7381-1798-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4140772	4140772	Components, Circuits, Devices and Systems	Superseded
Standard	13213-1994	13213-1994 - ISO/IEC/IEEE International Standard for Information technology--Microprocessor systems--Control and Status Registers (CSR) Architecture for microcomputer buses	978-0-7381-1214-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140847	4140847	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1325-1996	1325-1996 - IEEE Recommended Practice for Reporting Field Failure Data for Power Circuit Breakers	978-0-7381-1025-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4131	4131	Power, Energy and Industry Applications	Superseded

Standard	1326-1993	1326-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to Open Systems Interconnection (OSI) Abstract Data Manipulation - Application Program Interface (API) [Language Independent]	978-0-7381-2357-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2793	2793	Components, Circuits, Devices and Systems	Inactive
Standard	1326.1-1993	1326.1-1993 - IEEE Standard for Information Technology Test Methods for Measuring Conformance to X.400 Based Electronic Messaging Application Program Interfaces (API) [Language Independent]	978-0-7381-2358-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2792	2792	Components, Circuits, Devices and Systems	Inactive
Standard	1326.2-1993	1326.2-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to Directory Services--Application Program Interface (API) [Language Independent]	978-0-7381-2359-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2775	2775	Components, Circuits, Devices and Systems	Inactive
Standard	1327-1993	1327-1993 - IEEE Standard for Interconnection (OSI) Abstract Data Manipulation C Language Interfaces - Binding for Application Program Interfaces (API)	978-0-7381-2360-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2791	2791	Components, Circuits, Devices and Systems	Inactive

Standard	1327.1-1993	1327.1-1993 - IEEE Standard for Information Technology--X.400 Based Electronic Messaging C Language Interfaces--Binding for Application Program Interfaces (API)	978-0-7381-2361-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2790	2790	Components, Circuits, Devices and Systems	Inactive
Standard	1327.2-1993	1327.2-1993 - IEEE Standard for Information Technology--Directory Services C Language Interfaces--Binding for Application Program Interface (API)	978-0-7381-2362-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2776	2776	Components, Circuits, Devices and Systems	Inactive
Standard	1328-1993	1328-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to Open Systems Interconnection (OSI) Abstract Data Manipulation C Language Interfaces--Binding for Application Program Interface (API)	978-0-3781-2363-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2789	2789	Components, Circuits, Devices and Systems	Inactive
Standard	1328.1-1993	1328.1-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to X.400 Based Electronic Messaging C Language Interfaces--Binding for Application Program Interfaces (API)	978-0-7381-2364-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2788	2788	Components, Circuits, Devices and Systems	Inactive
Standard	1328.2-1993	1328.2-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to Directory Services C Language Interfaces--Binding for Application Program Interface (API)	978-0-7381-2365-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3256	3256	Components, Circuits, Devices and Systems	Inactive

Standard	1329-1999	1329-1999 - IEEE Standard Method for Measuring Transmission Performance of Handsfree Telephone Sets	978-0-7381-1824-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7331	7331	Communication, Networking and Broadcast Technologies	Superseded
Standard	1329-2010	1329-2010 - IEEE Standard Method for Measuring Transmission Performance of Speakerphones	978-0-7381-6353-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5604604	5604604	Communication, Networking and Broadcast Technologies	Inactive
Standard	1332-1998	1332-1998 - IEEE Standard Reliability Program for the Development and Production of Electronic Systems and Equipment	978-0-7381-1411-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5837	5837	General Topics for Engineers	Superseded
Standard	1332-2012	1332-2012 - IEEE Standard Reliability Program for the Development and Production of Electronic Products	978-0-7381-8126-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6451084	6451084	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
Standard	1333-1994	1333-1994 - IEEE Guide for Installation of Cable Using the Guided Boring Method	978-0-7381-0810-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3263	3263	Power, Energy and Industry Applications	Inactive
Standard	1344-1995	1344-1995 - IEEE Standard for Synchrophasers for Power Systems	978-0-7381-0909-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7504	7504	Power, Energy and Industry Applications	Superseded
Standard	1346-1998	1346-1998 - IEEE Recommended Practice for Evaluating Electric Power System Compatibility With Electronic Process Equipment	978-0-7381-1393-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5636	5636	Power, Energy and Industry Applications	Inactive

Standard	1348-1995	1348-1995 - IEEE Recommended Practice for the Adoption of Computer-Aided Software Engineering (CASE) Tools	978-0-7381-0423-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3688	3688	Computing and Processing	Inactive
Standard	1349-2001	1349-2001 - IEEE Guide for Application of Electric Motors in Class I, Division 2 Hazardous (Classified) Locations	978-0-7381-3106-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7907	7907	Power, Energy and Industry Applications	Superseded
Standard	1349-2011	1349-2011 - IEEE Guide for Application of Electric Motors in Class I, Division 2 and Class I, Zone 2 Hazardous (Classified) Locations	978-0-7381-6803-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6096340	6096340	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1349-2011	1349-2011 - IEEE Guide for Application of Electric Motors in Class I, Division 2 and Class I, Zone 2 Hazardous (Classified) Locations - Redline	978-0-7381-7106-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6168176	6168176	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1349-2021	1349-2021 - IEEE Guide for the Application of Electric Machines in Zone 2 and Class I, Division 2 Hazardous (Classified) Locations	978-1-5044-7722-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9574626	9574626	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1349-2021	1349-2021 - IEEE Guide for the Application of Electric Machines in Zone 2 and Class I, Division 2 Hazardous (Classified) Locations - Redline	978-1-5044-8370-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9687478	9687478	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1349-2021/Cor 1-2022	1349-2021/Cor 1-2022 - IEEE Guide for the Application of Electric Machines in Zone 2 and Class I, Division 2 Hazardous (Classified) Locations - Corrigendum 1	978-1-5044-9346-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10044992	10044992		Active

Standard	135-1969	135-1969 - IEEE Recommended Practice for Aircraft, Missile, and Space Equipment Electrical Insulation Tests	0-7381-4550-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2720	2720	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	1351-1994	1351-1994 - IEEE Standard for Information Technology--ACSE and Presentation Layer Services--Application Program Interface (API) [C Language Independent]	978-0-7381-2366-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3297	3297	Components, Circuits, Devices and Systems	Inactive
Standard	1353-1994	1353-1994 - IEEE Standard for Information Technology-ACSE and Presentation Layer Services-Application Program Interface (API)(C Language Binding)	0-7381-2367-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3298	3298	Components, Circuits, Devices and Systems	Inactive
Standard	1355-1995	1355-1995 - IEEE Standard for Heterogeneous InterConnect (HIC), (Low-Cost, Low-Latency Scalable Serial Interconnect for Parallel System Construction)	978-0-7381-1202-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3747	3747	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1361-2003	1361-2003 - IEEE Guide for Selection, Charging, Test and Evaluation of Lead-Acid Batteries Used in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-3581-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8928	8928	Power, Energy and Industry Applications	Superseded
Standard	1361-2014	1361-2014 - IEEE Guide for Selecting, Charging, Testing, and Evaluating Lead-Acid Batteries Used in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-9172-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6837412	6837412	Geoscience; Power, Energy and Industry Applications	Active

Standard	1362-1998	1362-1998 - IEEE Guide for Information Technology - System Definition - Concept of Operations (ConOps) Document	978-0-7381-1407-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6166	6166	Computing and Processing	Active
Standard	1363-2000	1363-2000 - IEEE Standard Specifications for Public-Key Cryptography	978-0-7381-1957-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7168	7168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1363.1-2008	1363.1-2008 - IEEE Standard Specification for Public Key Cryptographic Techniques Based on Hard Problems over Lattices	978-0-7381-5863-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4800397	4800397	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1363.2-2008	1363.2-2008 - IEEE Standard Specification for Password-Based Public-Key Cryptographic Techniques	978-0-7381-6016-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4773328	4773328	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1363.3-2013	1363.3-2013 - IEEE Standard for Identity-Based Cryptographic Techniques using Pairings	978-0-7381-8649-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6662368	6662368	Computing and Processing	Active
Standard	1363a-2004	1363a-2004 - IEEE Standard Specifications for Public-Key Cryptography - Amendment 1: Additional Techniques	978-0-7381-4004-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9276	9276	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1364-1995	1364-1995 - IEEE Standard Hardware Description Language Based on the Verilog(R) Hardware Description Language	978-0-7381-3065-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4246	4246	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1364-2001	1364-2001 - IEEE Standard Verilog Hardware Description Language	978-0-7381-2827-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7578	7578	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	1364-2005	1364-2005 - IEEE Standard for Verilog Hardware Description Language		978-0-7381-4851-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10779	10779	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1364.1-2002	1364.1-2002 - IEEE Standard for Verilog Register Transfer Level Synthesis		978-0-7381-3502-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8238	8238	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	1366-1998	1366-1998 - IEEE Guide for Electric Power Distribution Reliability Indices		978-0-7381-1548-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6240	6240	Power, Energy and Industry Applications	Superseded
Standard	1366-1998	1366-1998 - IEEE Guide for Electric Power Distribution Reliability Indices		978-0-7381-2995-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8984	8984	Power, Energy and Industry Applications	Superseded
Standard	1366-2003	1366-2003 - IEEE Guide for Electric Power Distribution Reliability Indices		978-0-7381-3890-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9113	9113	Power, Energy and Industry Applications	Superseded
Standard	1366-2012	1366-2012 - IEEE Guide for Electric Power Distribution Reliability Indices		978-0-7381-7275-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6209379	6209379	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1366-2012	1366-2012 - IEEE Guide for Electric Power Distribution Reliability Indices - Redline		978-1-5044-7424-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6329908	6329908	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1366-2022	1366-2022 - IEEE Guide for Electric Power Distribution Reliability Indices		978-1-5044-9006-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9955490	9955490	Power, Energy and Industry Applications	Active
Standard	1368-2006	1368-2006 - IEEE Guide for Aeolian Vibration Field Measurement of Overhead Conductors	978-0-7381-5308-7	978-0-7381-5309-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4233113	4233113	Power, Energy and Industry Applications	Active
Standard	1374-1998	1374-1998 - IEEE Guide for Terrestrial Photovoltaic Power System Safety		978-0-7381-3967-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5834	5834	Power, Energy and Industry Applications	Inactive
Standard	1375-1998	1375-1998 - IEEE Guide for the Protection of Stationary Battery Systems		978-0-7381-1121-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5700	5700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1377-1997	1377-1997 - IEEE Standard for Utility Industry End Device Data Tables	1-55937-932-4	0-7381-3755-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5351	5351	Power, Energy and Industry Applications	Inactive
Standard	1377-2012	1377-2012 - IEEE Standard for Utility Industry Metering Communication Protocol Application Layer (End Device Data Tables)		978-0-7381-7274-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6264063	6264063	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Inactive
Standard	1378-1997	1378-1997 - IEEE Guide for Commissioning High-Voltage Direct-Current (HVDC) Converter Stations and Associated Transmission Systems		978-0-7381-1019-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4936	4936	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1378-2022	1378-2022 - IEEE Guide for Commissioning Line-Commutated Converter (LCC) High-Voltage Direct-Current (HVDC) Converter Stations and Associated Transmission Systems		978-1-5044-8781-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10109640	10109640	Power, Energy and Industry Applications	Active
Standard	1379-1997	1379-1997 - IEEE Recommended Practice for Data Communications Between Intelligent Electronic Devices and Remote Terminal Units in a Substation		978-0-7381-2991-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5327	5327	Power, Energy and Industry Applications	Superseded
Standard	1379-2000	1379-2000 - IEEE Recommended Practice for Data Communications Between Remote Terminal Units and Intelligent Electronic Devices in a Substation		978-0-7381-2640-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7287	7287	Power, Energy and Industry Applications	Inactive
Standard	1386-2001	1386-2001 - IEEE Standard for a Common Mezzanine Card Family: CMC		978-0-7381-2829-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7510	7510	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	1386.1-2001	1386.1-2001 - IEEE Standard Physical and Environmental Layers for PCI Mezzanine Cards: PMC	978-1-5044-3783-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7509	7509	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1387.2-1995	1387.2-1995 - IEEE Standard for Information Technology- Portable Operating System Interface (POSIX(TM)) System Administration - Part 2: Software Administration	978-0-7381-2773-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3759	3759	Components, Circuits, Devices and Systems	Inactive
Standard	1387.3-1996	1387.3-1996 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(TM)) System Administration -- Part 3: User and Group Account Administration	978-0-7381-3139-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5241	5241	Components, Circuits, Devices and Systems	Inactive
Standard	1388-2000	1388-2000 - IEEE Standard for the Electronic Reporting of Transformer Test Data	978-0-7381-2727-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7219	7219	Power, Energy and Industry Applications	Superseded
Standard	139-1952	139-1952 - IEEE Recommended Practice for Measurement of Field Intensity Above 300 MC from Radio Frequency Industrial, Scientific, and Medical Equipment	978-1-5044-0157-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7361832	7361832	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	139-1988	139-1988 - IEEE Recommended Practice for the Measurement of Radio Frequency Emission from Industrial, Scientific, and Medical (ISM) Equipment Installed on User's Premises	978-0-7381-0577-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2574	2574	Fields, Waves and Electromagnetics	Inactive

Standard	1390-1995	1390-1995 - IEEE Standard for Utility Telemetry Service Architecture for Switched Telephone Network		978-0-7381-0572-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3701	3701	Communication, Networking and Broadcast Technologies	Inactive
Standard	1390.2-1999	1390.2-1999 - IEEE Standard for Automatic Meter Reading Via Telephone -Network to Telemetry Interface Unit	0-7381-1763-3	0-7381-1764-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6481	6481	Communication, Networking and Broadcast Technologies	Inactive
Standard	1390.3-1999	1390.3-1999 - IEEE Standard for Automatic Meter Reading Via Telephone - Network to Utility Controller	0-7381-1644-0	0-7381-1645-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6389	6389	Communication, Networking and Broadcast Technologies	Inactive
Standard	1393-1999	1393-1999 - IEEE Standard for Space-borne Fiber-Optic Data Bus	0-7381-1549-5	0-7381-1550-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6139	6139	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1394-1995	1394-1995 - IEEE Standard for a High Performance Serial Bus		978-0-7381-1203-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3871	3871	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1394-2008	1394-2008 - IEEE Standard for a High-Performance Serial Bus		978-0-7381-5770-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4659231	4659231	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1394-2008	1394-2008 - IEEE Standard for a High-Performance Serial Bus - Redline		978-0-7381-6912-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5978168	5978168	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	1394.1-2004	1394.1-2004 - IEEE Standard for High Performance Serial Bus Bridges		978-0-7381-4648-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9974	9974	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1394.3-2003	1394.3-2003 - IEEE Standard for a High Performance Serial Bus Peer-to-Peer Data Transport Protocol (PPDT)		978-0-7381-3821-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9055	9055	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1394a-2000	1394a-2000 - IEEE Standard for a High Performance Serial Bus (Amendment)		978-0-7381-1959-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6888	6888	Computing and Processing; Components, Circuits, Devices and Systems	Superseded

Standard	1394b-2002	1394b-2002 - Standard for High Performance Serial Bus (High Speed Supplement)]	978-0-7381-3254-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8239	8239	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1394c-2006	1394c-2006 - IEEE Standard for a High-Performance Serial Bus - Amendment 3	978-0-7381-5238-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4231513	4231513	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	14-1925	14-1925 - AIEE Instrument Transformers	978-1-5044-0160-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7366523	7366523	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	140-1950	140-1950 - IEEE Recommended Practice for Minimization of Interference from Radio-Frequency Heating Equipment	978-0-7381-4342-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2751	2751	Fields, Waves and Electromagnetics	Superseded
Standard	140-1990	140-1990 - IEEE Recommended Practice for Minimization of Interference From Radio-Frequency Heating Equipment	0-7381-3144-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2347	2347	Fields, Waves and Electromagnetics	Inactive
Standard	1402-2000	1402-2000 - IEEE Guide for Electric Power Substation Physical and Electronic Security	978-0-7381-1961-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6744	6744	Power, Energy and Industry Applications	Inactive
Standard	1402-2021	1402-2021 - IEEE Guide for Physical Security of Electric Power Substations	978-1-5044-7992-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9611201	9611201	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1404-1998	1404-1998 - IEEE Guide for Microwave Communications System Development: Design, Procurement, Construction, Maintenance and Operation	978-0-7381-3968-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5643	5643	Transportation	Inactive

Standard	1406-1998	1406-1998 - IEEE Guide to the Use of Gas-In-Fluid Analysis for Electric Power Cable Systems	978-0-7381-0811-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5988	5988	Power, Energy and Industry Applications	Superseded
Standard	1406-2020	1406-2020 - IEEE Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems	978-1-5044-6317-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9097541	9097541	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	1406-2020	1406-2020 - IEEE Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems - Redline	978-1-5044-6913-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9162574	9162574	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1407-1998	1407-1998 - IEEE Guide for Accelerated Aging Tests for Medium-Voltage Extruded Electric Power Cables Using Water-Filled Tanks	978-0-7381-1574-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6140	6140	Power, Energy and Industry Applications	Superseded
Standard	1407-2007	1407-2007 - IEEE Guide for Accelerated Aging Tests for Medium-Voltage (5 kV-35 kV) Extruded Electric Power Cables Using Water-Filled Tanks	978-0-7381-5352-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4453865	4453865	Power, Energy and Industry Applications	Inactive
Standard	1407-2007	1407-2007 - IEEE Guide for Accelerated Aging Tests for Medium-Voltage (5 kV-35 kV) Extruded Electric Power Cables Using Water-Filled Tanks - Redline	978-0-7381-6939-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5981364	5981364	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1407-2021	1407-2021 - IEEE Guide for Accelerated Aging Tests for 5 kV to 46 kV Extruded Electric Power Cables Using Water-Filled Tanks	978-1-5044-8163-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9707745	9707745	Power, Energy and Industry Applications	Active
Standard	1407-2021	1407-2021 - IEEE Guide for Accelerated Aging Tests for 5 kV to 46 kV Extruded Electric Power Cables Using Water-Filled Tanks - Redline	978-1-5044-8643-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9760254	9760254	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1409-2012	1409-2012 - IEEE Guide for Application of Power Electronics for Power Quality Improvement on Distribution Systems Rated 1 kV Through 38 kV	978-0-7381-7152-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6190699	6190699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	141-1969	141-1969 - IEEE Electric Power Distribution for Industrial Plants, Fourth Edition	978-1-5044-0159-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8684352	8684352	Power, Energy and Industry Applications	Superseded
Standard	141-1986	141-1986 - IEEE Recommended Practice for Electric Power Distribution for Industrial Plants (IEEE Red Book)	978-0-7381-4148-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2379	2379	Power, Energy and Industry Applications	Superseded
Standard	141-1993	141-1993 - IEEE Recommended Practice for Electric Power Distribution for Industrial Plants	978-0-7381-1142-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3178	3178	Power, Energy and Industry Applications	Inactive
Standard	1410-1997	1410-1997 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-0387-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5178	5178	Power, Energy and Industry Applications	Superseded
Standard	1410-2004	1410-2004 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-3991-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9195	9195	Power, Energy and Industry Applications	Superseded

Standard	1410-2010	1410-2010 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines		978-0-7381-6487-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5706449	5706449	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	14102-2010	14102-2010 - IEEE Standard for Adoption of ISO/IEC 14102:2008 Information Technology--Guideline for the Evaluation and Selection of CASE Tools		978-0-7381-6318-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5567081	5567081	Computing and Processing	Inactive
Standard	1413-1998	1413-1998 - (Superseded) IEEE Standard Methodology for Reliability Predictions and Assessment for Electronic Systems Equipment		978-0-7381-1552-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5987	5987	General Topics for Engineers	Superseded
Standard	1413-2010	1413-2010 - IEEE Standard Framework for Reliability Prediction of Hardware		978-0-7381-6243-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5446441	5446441	General Topics for Engineers; Power, Energy and Industry Applications	Inactive
Standard	1413-2010	1413-2010 - IEEE Standard Framework for Reliability Prediction of Hardware - Redline		978-0-7381-6829-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5953400	5953400	Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Inactive
Standard	1413.1-2002	1413.1-2002 - IEEE Guide for Selecting and Using Reliability Predictions Based on IEEE 1413		978-0-7381-3364-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8420	8420	General Topics for Engineers	Inactive
Standard	14143.1-2000	14143.1-2000 - Implementation note for IEEE adoption of ISO/IEC 14143-1:1998. Information technology - software measurement - functional size measurement. Part 1: definition of concepts	0-7381-2165-7	0-7381-2166-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6742	6742	Computing and Processing	Active

Standard	1415-2006	1415-2006 - IEEE Guide for Induction Machinery Maintenance Testing and Failure Analysis	978-0-7381-5565-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4197456	4197456	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1416-1998	1416-1998 - IEEE Recommended Practice for the Interface of New Gas-Insulated Equipment in Existing Gas-Insulated Substations	978-0-7381-1436-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5989	5989	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	142-1956	142-1956 - IEEE Grounding of Industrial Power Systems	978-1-5044-0161-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7366526	7366526	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	142-1982	142-1982 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems (IEEE Green Book)	978-0-7381-4149-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2626	2626	Power, Energy and Industry Applications	Superseded
Standard	142-1991	142-1991 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-1143-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3294	3294	Power, Energy and Industry Applications	Superseded
Standard	142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-5640-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4396961	4396961	Power, Energy and Industry Applications	Inactive
Standard	142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems - Redline	978-0-7381-7050-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6042270	6042270	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1420.1-1995	1420.1-1995 - IEEE Standard for Information Technology - Software Reuse - Data Model for Reuse Library Interoperability: Basic Interoperability Data Model (BIDM)		978-0-7381-0424-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3698	3698	Computing and Processing	Inactive
Standard	1420.1a-1996	1420.1a-1996 - IEEE Supplement to Standard for Information Technology--Software Reuse--Data Model for Reuse Library Interoperability: Asset Certification Framework		978-1-5593-7870-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4140793	4140793	Computing and Processing	Inactive
Standard	1420.1b-1999	1420.1b-1999 - IEEE Trial-Use Supplement to IEEE Standard for Information Technology - Software Reuse - Data Model for Reuse Library Interoperability: Intellectual Property Rights Framework	0-7381-1765-X	0-7381-1766-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6482	6482	Computing and Processing	Inactive
Standard	1425-2001	1425-2001 - IEEE Guide for the Evaluation of the Remaining Life of Impregnated Paper-Insulated Transmission Cable Systems		978-0-7381-3073-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7794	7794	Power, Energy and Industry Applications	Inactive
Standard	1427-2006	1427-2006 - IEEE Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations		978-0-7381-5311-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4201971	4201971	Power, Energy and Industry Applications	Superseded
Standard	1427-2020	1427-2020 - IEEE Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations		978-1-5044-7297-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9382188	9382188	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	1427-2020	1427-2020 - IEEE Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations - Redline	978-1-5044-7843-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9498997	9498997	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1428-2004	1428-2004 - IEEE Guide for Installation Methods for Fiber Optic Cables in Electric Power Generating Stations and in Industrial Facilities	978-0-7381-4532-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9913	9913	Power, Energy and Industry Applications	Inactive
Standard	143-1954	143-1954 - IEEE Guide for Ground Fault Neutralizers, Grounding of Sychronous Generation Systems, Application and Neutral Grounding of Transmission Systems	978-1-5044-0162-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7366739	7366739	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1430-1996	1430-1996 - IEEE Guide for Information Technology Software Reuse-Concept of Operations for Interoperating Reuse Libraries [Developed in cooperation with the Reuse Library Interoperability Group (RIG)]	978-0-7381-3142-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4322	4322	Computing and Processing	Inactive
Standard	1431-2004	1431-2004 - IEEE Standard Specification Format Guide and Test Procedure for Coriolis Vibratory Gyros	978-0-7381-4006-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9606	9606	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	1434-2000	1434-2000 - IEEE Guide to the Measurement of Partial Discharges in Rotating Machinery	978-0-7381-2483-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6953	6953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	1434-2014	1434-2014 - IEEE Guide for the Measurement of Partial Discharges in AC Electric Machinery	978-0-7381-9352-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6973040	6973040	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
Standard	144-1971	144-1971 - IEEE Standard Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Clad Switchgear	978-1-5044-0163-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7366535	7366535	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1441-2004	1441-2004 - IEEE Guide for Inspection of Overhead Transmission Line Construction	978-0-7381-4636-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9862	9862	Power, Energy and Industry Applications	Inactive
Standard	1445-1998	1445-1998 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-0-7381-1554-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6086	6086	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1445-2016	1445-2016 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-1-5044-3691-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7837030	7837030	Power, Energy and Industry Applications; General Topics for Engineers	Active
Standard	14471-2010	14471-2010 - IEEE Guide for Adoption of ISO/IEC TR 14471:2007 Information Technology -- Software Engineering -- Guidelines for the Adoption of CASE Tools	978-0-7381-6372-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5585614	5585614	Computing and Processing	Inactive
Standard	145-1969	145-1969 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0164-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7366529	7366529	Aerospace; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	145-1973	145-1973 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0165-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7366736	7366736	Fields, Waves and Electromagnetics	Superseded
Standard	145-1983	145-1983 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-4343-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2462	2462	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded

Standard	145-1993	145-1993 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-0555-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2785	2785	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
Standard	145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas	978-0-7381-8927-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6758441	6758441	Fields, Waves and Electromagnetics	Active
Standard	145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas - Redline	978-0-7381-9095-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6799984	6799984	Fields, Waves and Electromagnetics	Active
Standard	1450-1999	1450-1999 - IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data	978-0-7381-1647-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6483	6483	Components, Circuits, Devices and Systems	Inactive
Standard	1450.1-2005	1450.1-2005 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for Semiconductor Design Environments	978-0-7381-4733-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10183	10183	Components, Circuits, Devices and Systems	Inactive
Standard	1450.2-2002	1450.2-2002 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for DC Level Specification	978-0-7381-3504-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8463	8463	Components, Circuits, Devices and Systems	Inactive
Standard	1450.3-2007	1450.3-2007 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std. 1450-1999) for Tester Target Specification	978-0-7381-5518-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4301373	4301373	Components, Circuits, Devices and Systems	Inactive
Standard	1450.4-2017	1450.4-2017 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for Test Flow Specification	978-1-5044-4643-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8283875	8283875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	1450.6-2005	1450.6-2005 - IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data-Core Test Language (CTL)	978-0-7381-4805-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10764	10764	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1450.6.1-2009	1450.6.1-2009 - IEEE Standard for Describing On-Chip Scan Compression	978-0-7381-5962-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5165451	5165451	Computing and Processing	Inactive
Standard	1450.6.2-2014	1450.6.2-2014 - IEEE Standard for Memory Modeling in Core Test Language	978-0-7381-8972-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6832420	6832420	Computing and Processing	Active
Standard	1451.0-2007	1451.0-2007 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Common Functions, Communication Protocols, and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-5598-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4338159	4338159	Components, Circuits, Devices and Systems	Inactive
Standard	1451.1-1999	1451.1-1999 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Network Capable Application Processor Information Model	978-0-7381-1768-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6784	6784	Components, Circuits, Devices and Systems	Inactive
Standard	1451.2-1997	1451.2-1997 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Transducer to Microprocessor Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-1386-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5839	5839	Components, Circuits, Devices and Systems	Inactive

Standard	1451.3-2003	1451.3-2003 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Digital Communication and Transducer Electronic Data Sheet (TEDS) Formats for Distributed Multidrop Systems	978-0-7381-3823-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9023	9023	Components, Circuits, Devices and Systems	Inactive
Standard	1451.4-2004	1451.4-2004 - IEEE Standard for A Smart Transducer Interface for Sensors and Actuators--Mixed-Mode Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-4008-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9642	9642	Components, Circuits, Devices and Systems	Inactive
Standard	1451.5-2007	1451.5-2007 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuator -- Wireless Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-5600-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4346344	4346344	Components, Circuits, Devices and Systems	Inactive
Standard	1451.7-2010	1451.7-2010 - IEEE Standard for Smart Transducer Interface for Sensors and Actuators--Transducers to Radio Frequency Identification (RFID) Systems Communication Protocols and Transducer Electronic Data Sheet Formats	978-0-7381-6245-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5494711	5494711	Components, Circuits, Devices and Systems	Superseded

Standard	14515-1:2000 /Amd.1-2003	14515-1:2000 /Amd.1-2003 - ISO/IEC Standard for Information Technology--- Portable Operating System Interface (POSIX®)---Test Methods for Measuring Conformance to POSIX---Part 1: System Interfaces---Amendment 1: Realtime Extension (C Language)		978-0-7381-3760-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140778	4140778	Components, Circuits, Devices and Systems	Active
Standard	14515-1:2000 IEEE Std 2003.1-2000	14515-1:2000 IEEE Std 2003.1-2000 - ISO/IEC Standard for Information Technology--Portable Operating System Interface (POSIX®) System--Test Methods for Measuring Conformance to POSIX®--Part 1: System Interfaces	0-7381-2691-8	0-7381-2692-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4140775	4140775	Components, Circuits, Devices and Systems	Active
Standard	14515-2-2003	14515-2-2003 - ISO/IEC Standard for Information Technology--Portable Operating System Interface (POSIX)--Test Methods for Measuring Conformance to POSIX --Part 2: Shell and Utilities		978-0-7381-3801-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140781	4140781	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	14519-1999	14519-1999 - ISO/IEC 14519 : 1999 (IEEE Std 1003.5b), Information technology-- POSIX(R) Ada Language Interfaces--Binding for System Application Program Interface (API)--Realtime Extensions		978-0-7381-1571-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9508	9508	Computing and Processing	Inactive

Standard	14519-2001 IEEE Std 1003.5-1999	14519-2001 IEEE Std 1003.5-1999 - IEEE Standard for Information Technology - POSIX(R) Ada Language Interfaces - Part 1: Binding for System Application Program Interface (API) - Amendment 2: Protocol-Independent Interfaces	0-7381-1539-8	0-7381-1540-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6614	6614	Components, Circuits, Devices and Systems	Active
Standard	1453-2004	1453-2004 - IEEE Recommended Practice for Measurement and Limits of Voltage Fluctuations and Associated Light Flicker on AC Power Systems		978-0-7381-4483-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9762	9762	Power, Energy and Industry Applications	Inactive
Standard	1453-2011	1453-2011 - IEEE Recommended Practice--Adoption of IEC 61000-4-15:2010, Electromagnetic compatibility (EMC)--Testing and measurement techniques--Flickermeter--Functional and design specifications		978-0-7381-6795-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6053975	6053975	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	1453-2011	1453-2011 - IEEE Recommended Practice--Adoption of IEC 61000-4-15:2010, Electromagnetic compatibility (EMC)--Testing and measurement techniques--Flickermeter--Functional and design specifications - Redline		978-0-7381-7093-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6158537	6158537	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded

Standard	1453-2015	1453-2015 - IEEE Recommended Practice for the Analysis of Fluctuating Installations on Power Systems	978-0-7381-9844-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7317467	7317467	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	1453-2015	1453-2015 - IEEE Recommended Practice for the Analysis of Fluctuating Installations on Power Systems - Redline	978-1-5044-0088-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7374636	7374636	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	1453-2022	1453-2022 - IEEE Standard for Measurement and Limits of Voltage Fluctuations and Associated Light Flicker on AC Power Systems	978-1-5044-8860-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10051668	10051668	Power, Energy and Industry Applications	Active
Standard	1453-2022	1453-2022 - IEEE Standard for Measurement and Limits of Voltage Fluctuations and Associated Light Flicker on AC Power Systems - Redline	978-1-5044-9905-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10184933	10184933	Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1453.1-2012	1453.1-2012 - IEEE Guide--Adoption of IEC/TR 61000-3-7:2008, Electromagnetic compatibility (EMC)--Limits--Assessment of emission limits for the connection of fluctuating installations to MV, HV and EHV power systems	978-0-7381-7285-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6232419	6232419	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	14536-1995	14536-1995 - ISO/IEC 14536:1995 [ANSI/IEEE Std 896.5-1995] Information technology - Microprocessor systems - Futurebus+(R), Profile M (Military)	978-0-7381-1215-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140850	4140850	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	1455-1999	1455-1999 - IEEE Standard for Message Sets for Vehicle/Roadside Communications	978-0-7381-1770-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6484	6484	Transportation	Inactive
Standard	14575-2000	14575-2000 - ISO/IEC/IEEE International Standard - Information Technology - Microprocessor systems - Heterogeneous InterConnect (HIC) (Low-Cost, Low-Latency Scalable Serial Interconnect for Parallel System Construction)	978-0-7381-2961-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6887398	6887398	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1458-2005	1458-2005 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded Case Circuit Breakers for Industrial Applications	978-0-7381-4010-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8267443	8267443	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1458-2017	1458-2017 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications	978-1-5044-4268-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8278822	8278822	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1458-2017	1458-2017 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications - Redline	978-1-5044-4898-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8356695	8356695	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active

Standard	1459-2000	1459-2000 - IEEE Standard Definitions for the Measurement of Electric Power Quantities under Sinusoidal, Non-Sinusoidal, Balanced, or Unbalanced Conditions	978-0-7381-1963-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7738	7738	Components, Circuits, Devices and Systems	Superseded
Standard	1459-2010	1459-2010 - IEEE Standard Definitions for the Measurement of Electric Power Quantities Under Sinusoidal, Nonsinusoidal, Balanced, or Unbalanced Conditions	978-0-7381-6058-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5439061	5439061	Power, Energy and Industry Applications	Inactive
Standard	1459-2010	1459-2010 - IEEE Standard Definitions for the Measurement of Electric Power Quantities Under Sinusoidal, Nonsinusoidal, Balanced, or Unbalanced Conditions - Redline	978-0-7381-8617-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5953403	5953403	Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	146-1980	146-1980 - IEEE Standard Definitions of Fundamental Waveguide Terms	0-7381-4170-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4348	4348	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
Standard	1460-1996	1460-1996 - IEEE Guide for the Measurement of Quasi-Static Magnetic and Electric Fields	978-0-7381-0609-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4436	4436	Fields, Waves and Electromagnetics	Inactive
Standard	1462-1998	1462-1998 - 1462-1998 IEEE Adoption of ISO/IEC 14102:1995 Information Technology - Guideline for the Evaluation and Selection of CASE Tools	978-0-7381-1486-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6583	6583	Computing and Processing	Superseded

Standard	1465-1998	1465-1998 - IEEE Standard - Adoption of International Standard ISO/IEC 12119:1994(E) - Information Technology - Software Packages - Quality Requirements and Testing	978-0-7381-1408-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4301414	4301414	Computing and Processing	Inactive
Standard	147-1979	147-1979 - IEEE Standard Definitions of Terms for Waveguide Components	0-7381-4344-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2640	2640	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
Standard	1471-2000	1471-2000 - IEEE Recommended Practice for Architectural Description for Software-Intensive Systems	978-0-7381-2519-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7040	7040	Computing and Processing	Superseded
Standard	1473-1999	1473-1999 - IEEE Standard for Communications Protocol Aboard Trains	978-0-7381-1649-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6392	6392	Transportation	Superseded
Standard	1473-2010	1473-2010 - IEEE Standard for Communications Protocol Aboard Passenger Trains	978-0-7381-6527-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5724311	5724311	Transportation; Aerospace; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1474.1-1999	1474.1-1999 - IEEE Standard for Communication Based Train Control Performance Requirements and Functional Requirements	978-0-7381-1825-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6611	6611	Transportation	Superseded
Standard	1474.1-2004	1474.1-2004 - IEEE Standard for Communications-Based Train Control (CBTC) Performance and Functional Requirements	978-0-7381-4487-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9643	9643	Transportation; Power, Energy and Industry Applications; Robotics and Control Systems; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive

Standard	1474.2-2003	1474.2-2003 - IEEE Standard for User Interface Requirements in Communications-Based Train Control (CBTC) Systems	0-7381-3712-X	0-7381-3713-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8896	8896	Transportation	Active
Standard	1474.3-2008	1474.3-2008 - IEEE Recommended Practice for Communications-Based Train Control (CBTC) System Design and Functional Allocations		978-0-7381-5772-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4618621	4618621	Transportation	Inactive
Standard	1474.4-2011	1474.4-2011 - IEEE Recommended Practice for Functional Testing of a Communications-Based Train Control (CBTC) System		978-0-7381-6667-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6026201	6026201	Transportation; Signal Processing and Analysis; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1475-1999	1475-1999 - IEEE Standard for the Functioning of and Interfaces Among Propulsion, Friction Brake, and Train-borne Master Control on Rail Rapid Transit Vehicles		978-0-7381-1651-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6393	6393	Transportation	Superseded
Standard	1475-2012	1475-2012 - IEEE Standard for the Functioning of Interfaces Among Propulsion, Friction Brake, and Train-Borne Master Control on Rail Rapid Transit Vehicles		978-0-7381-8254-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6471988	6471988	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Computing and Processing; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	1475-2012	1475-2012 - IEEE Standard for the Functioning of Interfaces Among Propulsion, Friction Brake, and Train-Borne Master Control on Rail Rapid Transit Vehicles - Redline		978-0-7381-8623-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6587153	6587153	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Computing and Processing	Active

Standard	1476-2000	1476-2000 - IEEE Standard for Passenger Train Auxiliary Power Systems Interfaces	978-0-7381-1965-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6787	6787	Transportation	Inactive
Standard	14764-2006	14764-2006 - ISO/IEC/IEEE International Standard for Software Engineering - Software Life Cycle Processes - Maintenance	978-0-7381-4961-5	https://ieeexplore.ieee.org/servlet/opac?punumber=11168	11168	Computing and Processing	Superseded
Standard	14764-2021	14764-2021 - ISO/IEC/IEEE International Standard - Software engineering - Software life cycle processes - Maintenance	978-1-5044-8247-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9690129	9690129	Computing and Processing	Active
Standard	1477-1998	1477-1998 - IEEE Standard for Passenger Information System for Rail Transit Vehicles	978-0-7381-1438-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5986	5986	Transportation	Inactive
Standard	1478-2001	1478-2001 - IEEE Standard for Environmental Conditions for Transit Rail Car Electronic Equipment	978-0-7381-2729-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7605	7605	Transportation	Superseded
Standard	1478-2013	1478-2013 - IEEE Standard for Environmental Conditions for Transit Railcar Electronic Equipment	978-0-7381-8791-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6685813	6685813	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1478-2013	1478-2013 - IEEE Standard for Environmental Conditions for Transit Railcar Electronic Equipment - Redline	978-0-7381-8967-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6748844	6748844	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	148-1959	148-1959 - IEEE Standard for Waveguide and Waveguide Component Measurements	978-0-7381-9250-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6856122	6856122	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
Standard	1481-1999	1481-1999 - IEEE Standard for Integrated Circuit (IC) Delay and Power Calculation System	978-0-7381-1772-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6837	6837	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1481-2009	1481-2009 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA)	978-0-7381-6155-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5430850	5430850	Computing and Processing	Superseded
Standard	1481-2019	1481-2019 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA)	978-1-5044-6355-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9034527	9034527	Components, Circuits, Devices and Systems	Active
Standard	1481-2019	1481-2019 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA) - Redline	978-1-5044-6648-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9080676	9080676	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1482.1-1999	1482.1-1999 - IEEE Standard for Rail Transit Vehicle Event Recorders	978-0-7381-1796-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6485	6485	Transportation	Superseded
Standard	1482.1-2013	1482.1-2013 - IEEE Standard for Rail Transit Vehicle Event Recorders	978-0-7381-8933-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6756927	6756927	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1482.1-2013	1482.1-2013 - IEEE Standard for Rail Transit Vehicle Event Recorders - Redline	978-0-7381-9182-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6827158	6827158	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
Standard	1483-2000	1483-2000 - IEEE Standard for Verification of Vital Functions in Processor-Based Systems Used in Rail Transit Control	978-0-7381-1967-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6747	6747	Transportation	Inactive

Standard	1484.1-2003	1484.1-2003 - IEEE Standard for Learning Technology-Learning Technology Systems Architecture (LTSA)	0-7381-3714-6	0-7381-3715-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8897	8897	General Topics for Engineers	Inactive
Standard	1484.11.1-2004	1484.11.1-2004 - IEEE Standard for Learning Technology--Data Model for Content Object Communication		978-0-7381-6388-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5538199	5538199	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Inactive
Standard	1484.11.1-2022	1484.11.1-2022 - IEEE Standard for Learning Technology--Data Model for Content Object Communication		978-1-5044-8468-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9756408	9756408	Computing and Processing	Active
Standard	1484.11.1-2022	1484.11.1-2022 - IEEE Standard for Learning Technology--Data Model for Content Object Communication - Redline		978-1-5044-9633-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10094314	10094314	Computing and Processing	Active
Standard	1484.11.2-2003	1484.11.2-2003 - IEEE Standard for Learning Technology - ECMAScript Application Programming Interface for Content to Runtime Services Communication		978-0-7381-3825-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8972	8972	General Topics for Engineers	Superseded
Standard	1484.11.2-2020	1484.11.2-2020 - IEEE Standard for Learning Technology--ECMAScript Application - Programming Interface for Content to Runtime Services Communication		978-1-5044-7057-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9334492	9334492	Computing and Processing; General Topics for Engineers	Active
Standard	1484.11.2-2020	1484.11.2-2020 - IEEE Standard for Learning Technology--ECMAScript Application - Programming Interface for Content to Runtime Services Communication - Redline		978-1-5044-7435-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9360683	9360683	Computing and Processing; General Topics for Engineers	Active

Standard	1484.11.3-2005	1484.11.3-2005 - IEEE Standard for Learning Technology Extensible Markup Language (XML) Schema Binding for Data Model for Content Object Communication	978-0-7381-4879-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10875	10875	General Topics for Engineers	Inactive
Standard	1484.12.1-2002	1484.12.1-2002 - IEEE Standard for Learning Object Metadata	978-0-7381-3298-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8032	8032	General Topics for Engineers	Superseded
Standard	1484.12.1-2002/Cor 1-2011	1484.12.1-2002/Cor 1-2011 - IEEE Standard for Learning Object Metadata - Corrigendum 1: Corrigenda for 1484.12.1 LOM (Learning Object Metadata)	978-0-7381-6609-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5982123	5982123	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Superseded
Standard	1484.12.1-2020	1484.12.1-2020 - IEEE Standard for Learning Object Metadata	978-1-5044-7059-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9262116	9262116	Computing and Processing	Active
Standard	1484.12.1-2020	1484.12.1-2020 - IEEE Standard for Learning Object Metadata - Redline	978-1-5044-7371-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9352668	9352668	Computing and Processing	Active
Standard	1484.12.3-2005	1484.12.3-2005 - IEEE Standard for Extensible Markup Language (XML) Schema Definition Language Binding for Learning Object Metadata	978-0-7381-4710-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10263	10263	General Topics for Engineers	Superseded
Standard	1484.12.3-2020	1484.12.3-2020 - IEEE Standard for Learning Technology--Extensible Markup Language (XML) Schema Definition Language Binding for Learning Object Metadata	978-1-5044-6548-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9059043	9059043	Computing and Processing	Active

Standard	1484.12.3-2020	1484.12.3-2020 - IEEE Standard for Learning Technology--Extensible Markup Language (XML) Schema Definition Language Binding for Learning Object Metadata - Redline	978-1-5044-6905-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9160003	9160003	Computing and Processing	Active
Standard	1484.13.1-2012	1484.13.1-2012 - IEEE Standard for Learning Technology -- Conceptual Model for Resource Aggregation for Learning, Education, and Training	978-0-7381-7243-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6228478	6228478	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Inactive
Standard	1484.13.2-2013	1484.13.2-2013 - IEEE Recommended Practice for Learning Technology -- Metadata Encoding and Transmission Standard (METS) Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-8848-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6698272	6698272	Computing and Processing	Active
Standard	1484.13.3-2014	1484.13.3-2014 - IEEE Recommended Practice for Learning Technology--ISO 21000-2:2005 Information Technology--Multimedia Framework (MPEG-21)--Part 2: Digital Item Declaration Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-9040-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6840853	6840853	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1484.13.4-2016	1484.13.4-2016 - IEEE Recommended Practice for Learning Technology—IMS Content Packaging Information Model (CP) Version 1.2—Mapping to the Conceptual Model for Resource Aggregation	978-1-5044-2134-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7564003	7564003	Computing and Processing; General Topics for Engineers	Active

Standard	1484.13.5-2013	1484.13.5-2013 - IEEE Recommended Practice for Learning Technology -- IETF RFC 4287 -- Atom Syndication Format--Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-8795-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6685810	6685810	Computing and Processing	Active
Standard	1484.13.6-2015	1484.13.6-2015 - IEEE Recommended Practice for Learning Technology - Open Archives Initiative Object Reuse and Exchange Abstract Model (OAI-ORE) - Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-9557-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7069173	7069173	Computing and Processing; General Topics for Engineers	Active
Standard	1484.20.1-2007	1484.20.1-2007 - IEEE Standard for Learning Technology-Data Model for Reusable Competency Definitions	978-0-7381-5695-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4445690	4445690	General Topics for Engineers	Inactive
Standard	1484.20.2-2022	1484.20.2-2022 - IEEE Recommended Practice for Defining Competencies	978-1-5044-9088-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9967808	9967808	General Topics for Engineers; Computing and Processing	Active
Standard	1484.20.3-2022	1484.20.3-2022 - IEEE Standard for Learning Technology--Data Model for Shareable Competency Definitions	978-1-5044-9275-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10194519	10194519	Computing and Processing; General Topics for Engineers	Active
Standard	1484.4-2007	1484.4-2007 - IEEE Recommended Practice for Digital Rights Expression Languages (DRELs) Suitable for eLearning Technologies	978-0-7381-8539-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4303009	4303009	General Topics for Engineers	Inactive
Standard	1488-2000	1488-2000 - IEEE Standard for Message Set Template for Intelligent Transportation Systems	978-0-7381-2485-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6876	6876	Transportation	Inactive

Standard	1489-1999	1489-1999 - IEEE Standard for Data Dictionaries for Intelligent Transportation Systems	0-7381-1773-0	0-7381-1774-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6534	6534	Transportation	Inactive
Standard	149-1965	149-1965 - IEEE Standards Test Procedure for Antennas		978-1-5044-0166-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7368064	7368064	Fields, Waves and Electromagnetics	Superseded
Standard	149-1977	149-1977 - IEEE Standard Test Procedures for Antennas		978-0-7381-0556-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2629	2629	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
Standard	149-2021	149-2021 - IEEE Recommended Practice for Antenna Measurements		978-1-5044-8017-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9714426	9714426	Fields, Waves and Electromagnetics	Active
Standard	1490-1998	1490-1998 - IEEE Guide - Adoption of PMI Standard, A Guide to the Project Management Body of Knowledge		978-0-7381-1415-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6238	6238	Computing and Processing	Superseded
Standard	1490-2003	1490-2003 - IEEE Guide Adoption of PMI Standard - A Guide to the Project Management Body of Knowledge		978-0-7381-3894-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9130	9130	Computing and Processing	Inactive
Standard	1491-2005	1491-2005 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications		978-0-7381-4735-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10352	10352	Power, Energy and Industry Applications	Superseded
Standard	1491-2012	1491-2012 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications		978-0-7381-7271-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6226323	6226323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1491-2012	1491-2012 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications - Redline		978-0-7381-7411-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6322990	6322990	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1493-2006	1493-2006 - IEEE Guide for the Evaluation of Solvents Used for Cleaning Electrical Cables and Accessories		978-0-7381-5313-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4231504	4231504	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1496-1993	1496-1993 - IEEE Standard for a Chip and Module Interconnect Bus: SBus		978-1-55937-353-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2787	2787	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1497-2001	1497-2001 - IEEE Standard for Standard Delay Format (SDF) for the Electronic Design Process		978-0-7381-3075-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7671	7671	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	1499-1998	1499-1998 - IEEE Standard Interface for Hardware Description Models of Electronic Components	0-7381-1555-X	0-7381-1556-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6548	6548	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	15-1928	15-1928 - A.I.E.E. Standards: Industrial Control Apparatus		978-1-5044-0636-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7368046	7368046	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	15-1944	15-1944 - AIEE American Standard for Industrial Control Apparatus		978-1-5044-0169-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7368067	7368067	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	15-1959	15-1959 - AIEE American Standard for Industrial Control Apparatus		978-1-5044-0170-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7368061	7368061	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Robotics and Control Systems	Superseded
Standard	15.S1-1961	15.S1-1961 - IRE Standards on Radio Transmitters: Definitions of Terms, 1961		978-1-5044-0167-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7368043	7368043	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	1500-2005	1500-2005 - IEEE Standard Testability Method for Embedded Core-based Integrated Circuits		978-0-7381-4694-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10075	10075	Components, Circuits, Devices and Systems	Inactive

Standard	1500-2022	1500-2022 - IEEE Standard Testability Method for Embedded Core-based Integrated Circuits	978-1-5044-8866-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9916219	9916219	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1502-2007	1502-2007 - IEEE Recommended Practice for Radar Cross-Section Test Procedures	978-0-7381-5520-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4301370	4301370	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
Standard	1502-2020	1502-2020 - IEEE Recommended Practice for Radar Cross-Section Test Procedures	978-1-5044-7108-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9310686	9310686	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	15026-1-2011	15026-1-2011 - IEEE Trial-Use Standard--Adoption of ISO/IEC TR 15026-1:2010 Systems and Software Engineering--Systems and Software Assurance--Part 1: Concepts and Vocabulary	978-0-7381-6601-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5871658	5871658	Computing and Processing	Inactive
Standard	15026-1-2014	15026-1-2014 - IEEE Standard Adoption of ISO/IEC 15026-1--Systems and Software Engineering--Systems and Software Assurance--Part 1: Concepts and Vocabulary	978-0-7381-9350-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6948213	6948213	Computing and Processing	Superseded
Standard	15026-1-2019	15026-1-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering--Systems and software assurance --Part 1:Concepts and vocabulary	978-1-5044-5542-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8657408	8657408	Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	15026-2-2011	15026-2-2011 - IEEE Standard--Adoption of ISO/IEC 15026-2:2011 Systems and Software Engineering--Systems and Software Assurance--Part 2: Assurance Case	978-0-7381-6799-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6045291	6045291	Computing and Processing	Inactive
Standard	15026-2-2022	15026-2-2022 - ISO/IEC/IEEE International Standard - Systems and software engineering--Systems and software assurance--Part 2: Assurance case	978-1-5044-9030-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9938450	9938450	Computing and Processing	Active
Standard	15026-3-2013	15026-3-2013 - IEEE Standard Adoption of ISO/IEC 15026-3 -- Systems and Software Engineering -- Systems and Software Assurance -- Part 3: System Integrity Levels	978-0-7381-8436-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6557403	6557403	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	15026-3-2023	15026-3-2023 - IEEE/ISO/IEC International Standard - Systems and Software Engineering - Systems and Software Assurance - Part 3: System Integrity Levels	979-8-8557-0176-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10295420	10295420	Computing and Processing	Active
Standard	15026-4-2013	15026-4-2013 - IEEE Standard Adoption of ISO/IEC 15026-4--Systems and Software Engineering--Systems and Software Assurance--Part 4: Assurance in the Life Cycle	978-0-7381-8576-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6587251	6587251	Computing and Processing	Superseded

Standard	15026-4-2021	15026-4-2021 - ISO/IEC/IEEE International Standard - Systems and software engineering--Systems and software assurance -- Part 4: Assurance in the life cycle	978-1-5044-7493-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9444256	9444256	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1505-2006	1505-2006 - IEEE Standard for Receiver Fixture Interface	978-0-7381-5003-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4161136	4161136	Components, Circuits, Devices and Systems	Superseded
Standard	1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6865-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5641536	5641536	Power, Energy and Industry Applications	Inactive
Standard	1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6865-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5982047	5982047	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface - Redline	978-0-7381-7052-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6046062	6046062	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1505.1-2008	1505.1-2008 - IEEE Standard for the Common Test Interface Pin Map Configuration for High-Density, Single-Tier Electronics Test Requirements Utilizing IEEE Std 1505	978-0-7381-8537-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7386553	7386553	Power, Energy and Industry Applications	Superseded
Standard	1505.1-2008	1505.1-2008 - IEEE Trial-Use Standard for the Common Test Interface Pin Map Configuration for High-Density, Single-Tier Electronics Test Requirements Utilizing IEEE Std 1505	978-0-7381-8537-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4689502	4689502	Components, Circuits, Devices and Systems	Active
Standard	1505.1-2019	1505.1-2019 - IEEE Standard for the Common Test Interface Pin Map Configuration for High-Density, Single-Tier Electronics Test Requirements Utilizing IEEE Std 1505	978-1-5044-5975-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8807430	8807430	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1505.1-2019	1505.1-2019 - IEEE Standard for the Common Test Interface Pin Map Configuration for High-Density, Single-Tier Electronics Test Requirements Utilizing IEEE Std 1505 - Redline	978-1-5044-6199-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8866823	8866823	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1505.3-2015	1505.3-2015 - IEEE Standard for the Universal Test Interface Framework and Pin Configuration for Portable/Benchtop Test Requirements Utilizing IEEE 1505(TM) Receiver Fixture Interface Standard	978-1-5044-0663-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7389976	7389976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	15068-2-1999	15068-2-1999 - ISO/IEC 15068-2 : 1999 (IEEE 1387.2-1995), International Standard Information technology - Portable Operating System Interface (POSIX(TM)) system administration - Part 2: Software administration	978-0-7381-1568-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6334497	6334497	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	151-1965	151-1965 - Standard Definitions of Terms for Audio and Electroacoustics	978-1-5044-0168-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7366733	7366733	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Fields, Waves and Electromagnetics	Inactive
Standard	1511-2004	1511-2004 - IEEE Guide for Investigating and Analyzing Power Cable, Joint, and Termination Failures on Systems Rated 5 kV Through 46 kV	978-0-7381-4061-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9748	9748	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1511.1-2010	1511.1-2010 - IEEE Guide for Investigating and Analyzing Shielded Power Cable Failures on Systems Rated 5 kV Through 46 kV	978-0-7381-6935-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5741055	5741055	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1512	1512 - Guide for Implementing IEEE Std 1512(tm) - Using a Systems Engineering Process	978-0-7381-5674-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8736528	8736528	Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Transportation	Inactive
Standard	1512-2000	1512-2000 - IEEE Standard for Common Incident Management Message Sets for use by Emergency Management Centers	978-0-7381-2487-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6926	6926	Transportation	Superseded
Standard	1512-2006	1512-2006 - IEEE Standard for Common Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-5005-5	https://ieeexplore.ieee.org/servlet/opac?punumber=11078	11078	Transportation	Inactive
Standard	1512.1-2003	1512.1-2003 - IEEE Standard for Traffic Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-3583-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8556	8556	Transportation	Superseded
Standard	1512.1-2006	1512.1-2006 - IEEE Standard for Common Traffic Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-5240-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4014403	4014403	Transportation	Inactive
Standard	1512.2-2004	1512.2-2004 - IEEE Standard for Public Safety Traffic Incident Management Message Sets for Use By Emergency Management Centers	978-0-7381-4491-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9914	9914	Transportation	Inactive
Standard	1512.3-2002	1512.3-2002 - IEEE Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-3384-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8156	8156	Transportation	Superseded

Standard	1512.3-2006	1512.3-2006 - IEEE Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers		978-0-7381-5507-4	https://ieeexplore.ieee.org/servlet/opac?punumber=11015	11015	Transportation	Inactive
Standard	1513-2001	1513-2001 - IEEE Recommended Practice for Qualification of Concentrator Photovoltaic (PV) Receiver Sections and Modules	0-7381-2832-5	0-7381-2833-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7391	7391	Power, Energy and Industry Applications	Inactive
Standard	1515-2000	1515-2000 - IEEE Recommended Practice for Electronic Power Subsystems: Parameter Definitions, Test Conditions, and Test Methods		978-0-7381-2488-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6982	6982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1516-2000	1516-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level ARchitecture (HLA) - Framework and Rules		978-0-7381-2620-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7179	7179	Computing and Processing	Superseded
Standard	1516-2010	1516-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Framework and Rules		978-0-7381-6251-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5553438	5553438	Computing and Processing	Inactive
Standard	1516-2010	1516-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Framework and Rules - Redline		978-0-7381-6837-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5953409	5953409	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1516.1-2000	1516.1-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) Federate Interface Specification		978-0-7381-2622-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7303	7303	Computing and Processing	Superseded

Standard	1516.1-2010	1516.1-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Federate Interface Specification	978-0-7381-6247-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5557726	5557726	Computing and Processing; Communication, Networking and Broadcast Technologies	Inactive
Standard	1516.1-2010	1516.1-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Federate Interface Specification - Redline	978-0-7381-6833-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5954118	5954118	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1516.2-2000	1516.2-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) - HLA Object Model Template (OMT) Specification	978-0-7381-2624-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7319	7319	Computing and Processing	Superseded
Standard	1516.2-2010	1516.2-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Object Model Template (OMT) Specification	978-0-7381-6249-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5557729	5557729	Computing and Processing; Communication, Networking and Broadcast Technologies	Inactive
Standard	1516.2-2010	1516.2-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Object Model Template (OMT) Specification - Redline	978-0-7381-6835-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5953406	5953406	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1516.3-2003	1516.3-2003 - IEEE Recommended Practice for High Level Architecture (HLA) Federation Development and Execution Process (FEDEP)	978-0-7381-3585-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8526	8526	Computing and Processing	Superseded

Standard	1516.4-2007	1516.4-2007 - IEEE Recommended Practice for Verification, Validation, and Accreditation of a Federationan Overlay to the High Level Architecture Federation Development and Execution Process	978-0-7381-5698-9	978-0-7381-5697-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4412956	4412956	Computing and Processing	Active
Standard	1517-1999	1517-1999 - IEEE Standard for Information Technology - Software Life Cycle Processes - Reuse Processes		978-0-7381-1736-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10098	10098	Computing and Processing	Superseded
Standard	1517-2010	1517-2010 - IEEE Standard for Information Technology--System and Software Life Cycle Processes--Reuse Processes		978-0-7381-6357-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5551091	5551091	Computing and Processing	Inactive
Standard	152-1953	152-1953 - IEEE Recommended Practice for Volume Measurements of Electric Speech and Program Waves		978-1-5044-0171-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7368058	7368058	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
Standard	152-1991	152-1991 - IEEE Standard for Audio Program Level Measurement		0-7381-3031-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2862	2862	Communication, Networking and Broadcast Technologies	Inactive
Standard	15205-2000	15205-2000 - ISO/IEC 15205:2000 (IEEE Std 1496-1993) SBus -- Chip and Module Interconnect Bus		978-0-7381-2917-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4140853	4140853	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1521-2003	1521-2003 - IEEE Standard for Measurement of Video Jitter and Wander		978-0-7381-3827-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5250246	5250246	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
Standard	1521-2003	1521-2003 - IEEE Trial-Use Standard for Measurement of Video Jitter and Wander	0-7381-3827-4	0-7381-3827-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8943	8943	Communication, Networking and Broadcast Technologies	Active

Standard	1522-2004	1522-2004 - IEEE Standard for Testability and Diagnosability Characteristics and Metrics	978-0-7381-4493-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9702	9702	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1523-2002	1523-2002 - IEEE Guide for the Application, Maintenance, and Evaluation of Room Temperature Vulcanizing (RTV) Silicone Rubber Coatings for Outdoor Ceramic Insulators	978-0-7381-3505-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8461	8461	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1523-2018	1523-2018 - IEEE Guide for the Application, Maintenance, and Evaluation of Room-Temperature Vulcanizing (RTV) Silicone Rubber Coatings for Outdoor Ceramic Insulators	978-1-5044-5335-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8585413	8585413	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1526-2003	1526-2003 - IEEE Recommended Practice for Testing the Performance of Stand-Alone Photovoltaic Systems	978-0-7381-3829-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8929	8929	Power, Energy and Industry Applications	Superseded
Standard	1526-2020	1526-2020 - IEEE Recommended Practice for Testing the Performance of Stand-Alone Photovoltaic Systems	978-1-5044-7289-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9508824	9508824	Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1527-2006	1527-2006 - IEEE Recommended Practice for the Design of Flexible Buswork Located in Seismically Active Areas	978-0-7381-4937-0	https://ieeexplore.ieee.org/servlet/opac?punumber=11107	11107	Power, Energy and Industry Applications	Superseded
Standard	1527-2018	1527-2018 - IEEE Recommended Practice for the Design of Buswork Located in Seismically Active Areas	978-1-5044-4770-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8439123	8439123	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active

Standard	1527-2018	1527-2018 - IEEE Recommended Practice for the Design of Buswork Located in Seismically Active Areas - Redline	978-1-5044-5792-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8704496	8704496	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
Standard	1528-2003	1528-2003 - IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques	978-0-7381-3717-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8904	8904	Fields, Waves and Electromagnetics	Superseded
Standard	1528-2013	1528-2013 - IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques	978-0-7381-8526-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6589091	6589091	Fields, Waves and Electromagnetics	Superseded
Standard	1528-2013	1528-2013 - IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques - Redline	978-0-7381-8915-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6719583	6719583	Fields, Waves and Electromagnetics; Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1528.7-2020	1528.7-2020 - IEEE Guide for EMF Exposure Assessment of Internet of Things (IoT) Technologies and Devices	978-1-5044-7078-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9319815	9319815	Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	15288-2002	15288-2002 - ISO/IEC/IEEE International Standard -- Systems Engineering -- System Life Cycle Processes	978-1-5044-0172-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7368049	7368049	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	15288-2004	15288-2004 - Adoption of ISO/IEC 15288:2002, Systems Engineering-System Life Cycle Processes	978-0-7381-4652-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9973	9973	Computing and Processing	Active
Standard	15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes	978-0-7381-5666-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4475823	4475823	Computing and Processing	Superseded
Standard	15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes	978-0-7381-5666-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6093921	6093921	Computing and Processing	Superseded
Standard	15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes - Redline	978-0-7381-6941-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6581808	6581808	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
Standard	15288-2015	15288-2015 - ISO/IEC/IEEE International Standard - Systems and software engineering -- System life cycle processes	978-0-7381-9531-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7106433	7106433	Computing and Processing	Superseded
Standard	15288-2023	15288-2023 - ISO/IEC/IEEE International Standard - Systems and software engineering--System life cycle processes	978-1-5044-9665-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10123345	10123345	Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	15288.1-2014	15288.1-2014 - IEEE Standard for Application of Systems Engineering on Defense Programs	978-0-7381-9533-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7105316	7105316	Signal Processing and Analysis; Aerospace; Transportation; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	15288.2-2014	15288.2-2014 - IEEE Standard for Technical Reviews and Audits on Defense Programs	978-0-7381-9535-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7105319	7105319	Computing and Processing; Aerospace; Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	15289-2011	15289-2011 - ISO/IEC/IEEE Systems and software engineering -- Content of life-cycle information products (documentation)	978-0-7381-6589-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6104077	6104077	Computing and Processing	Superseded
Standard	15289-2015	15289-2015 - ISO/IEC/IEEE International Standard Systems and software engineering -- Content of life-cycle information items (documentation)	978-0-7381-9529-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7109793	7109793	Computing and Processing	Superseded
Standard	15289-2015	15289-2015 - ISO/IEC/IEEE International Standard Systems and software engineering -- Content of life-cycle information items (documentation) - Redline	978-0-7381-9968-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7270962	7270962	Computing and Processing	Superseded
Standard	15289-2017	15289-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Content of life-cycle information items (documentation)	978-1-5044-4076-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7942149	7942149	Computing and Processing	Superseded

Standard	15289-2019	15289-2019 - ISO/IEC/IEEE International Standard -- Systems and software engineering - Content of life-cycle information items (documentation)		978-1-5044-5967-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8767108	8767108	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1528a-2005	1528a-2005 - IEEE Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques - Amendment 1: CAD File for Human Head Model (SAM Phantom)		978-0-7381-4807-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10675	10675	Fields, Waves and Electromagnetics	Superseded
Standard	1531-2003	1531-2003 - IEEE Guide for Application and Specification of Harmonic Filters		978-0-7381-3719-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8846	8846	Power, Energy and Industry Applications	Superseded
Standard	1531-2020	1531-2020 - IEEE Guide for the Application and Specification of Harmonic Filters		978-1-5044-7096-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9336375	9336375	Signal Processing and Analysis; Power, Energy and Industry Applications	Active
Standard	1531-2020	1531-2020 - IEEE Guide for the Application and Specification of Harmonic Filters - Redline		978-1-5044-7746-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9456763	9456763	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	1532-2000	1532-2000 - IEEE Standard for In-System Configuration of Programmable Devices		978-0-7381-3133-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7197	7197	Components, Circuits, Devices and Systems	Superseded
Standard	1532-2001	1532-2001 - IEEE Standard for In-System Configuration of Programmable Devices		978-0-7381-3739-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7703	7703	Components, Circuits, Devices and Systems	Superseded
Standard	1532-2002	1532-2002 - IEEE Standard for In-System Configuration of Programmable Devices	0-7381-3507-0	0-7381-3508-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8387	8387	Components, Circuits, Devices and Systems	Inactive

Standard	1534-2002	1534-2002 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors	978-0-7381-3299-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8131	8131	Power, Energy and Industry Applications	Inactive
Standard	1534-2009	1534-2009 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors	978-0-7381-6060-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5340370	5340370	Power, Energy and Industry Applications	Inactive
Standard	1534-2009	1534-2009 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors - Redline	978-0-7381-6943-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5981367	5981367	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	1536-2002	1536-2002 - IEEE Standard for Rail Transit Vehicle Battery Physical Interface	978-0-7381-3509-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8394	8394	Transportation	Inactive
Standard	1538-2000	1538-2000 - IEEE Guide for Determination of Maximum Winding Temperature Rise in Liquid-Filled Transformers	978-0-7381-1969-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6952	6952	Power, Energy and Industry Applications	Inactive
Standard	1538a-2015	1538a-2015 - IEEE Guide for Determination of Maximum Winding-Temperature Rise in Liquid Immersed Transformers -- Amendment 1	978-0-7381-9907-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7254102	7254102	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1540-2001	1540-2001 - IEEE Standard for Software Life Cycle Processes - Risk Management	978-0-7381-2935-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7300	7300	Computing and Processing	Active
Standard	1541-2002	1541-2002 - IEEE Standard for Prefixes for Binary Multiples	978-0-7381-3386-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5254929	5254929	Computing and Processing; General Topics for Engineers	Inactive
Standard	1541-2021	1541-2021 - IEEE Standard for Prefixes for Binary Multiples	978-1-5044-8315-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9714441	9714441	Computing and Processing; General Topics for Engineers	Active
Standard	1541-2021	1541-2021 - IEEE Standard for Prefixes for Binary Multiples - Redline	978-1-5044-9201-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9954342	9954342	Computing and Processing	Active

Standard	1542-2007	1542-2007 - IEEE Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines		978-0-7381-5699-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4451079	4451079	Power, Energy and Industry Applications	Superseded
Standard	1542-2018	1542-2018 - IEEE Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines		978-1-5044-5383-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8611469	8611469	General Topics for Engineers; Power, Energy and Industry Applications	Active
Standard	1545-1999	1545-1999 - IEEE Standard for Parametric Data Log Format	0-7381-1775-7	0-7381-1776-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6558	6558	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1546-2000	1546-2000 - IEEE Guide for Digital Test Interchange Format (DTIF) Application	0-7381-2627-6	0-7381-2628-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7296	7296	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1547-2003	1547-2003 - IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems		978-0-7381-3721-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8676	8676	Power, Energy and Industry Applications	Superseded
Standard	1547-2018	1547-2018 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces		978-1-5044-4639-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8332110	8332110	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1547-2018	1547-2018 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces - Redline		978-1-5044-4941-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8365915	8365915	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	1547.1-2005	1547.1-2005 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-4737-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9975	9975	Power, Energy and Industry Applications	Superseded
Standard	1547.1-2020	1547.1-2020 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces	978-1-5044-6550-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9097532	9097532	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1547.1-2020	1547.1-2020 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces - Redline	978-1-5044-6914-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9162562	9162562	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1547.1a-2015	1547.1a-2015 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems - Amendment 1	978-0-7381-9642-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7100813	7100813	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	1547.2-2008	1547.2-2008 - IEEE Application Guide for IEEE Std 1547(TM), IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-5865-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4816076	4816076	Components, Circuits, Devices and Systems; Computing and Processing	Inactive

Standard	1547.3-2007	1547.3-2007 - IEEE Guide for Monitoring, Information Exchange, and Control of Distributed Resources Interconnected with Electric Power Systems	978-0-7381-5634-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4432406	4432406	Power, Energy and Industry Applications	Inactive
Standard	1547.3-2023	1547.3-2023 - IEEE Guide for Cybersecurity of Distributed Energy Resources Interconnected with Electric Power Systems	979-8-8557-0285-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10352400	10352400	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1547.4-2011	1547.4-2011 - IEEE Guide for Design, Operation, and Integration of Distributed Resource Island Systems with Electric Power Systems	978-0-7381-6688-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5960749	5960749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1547.6-2011	1547.6-2011 - IEEE Recommended Practice for Interconnecting Distributed Resources with Electric Power Systems Distribution Secondary Networks	978-0-7381-6823-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6022732	6022732	Power, Energy and Industry Applications; Photonics and Electrooptics; Geoscience; Nuclear Engineering; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	1547.7-2013	1547.7-2013 - IEEE Guide for Conducting Distribution Impact Studies for Distributed Resource Interconnection	978-0-7381-8872-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6748835	6748835	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1547.9-2022	1547.9-2022 - IEEE Guide for Using IEEE Std 1547 for Interconnection of Energy Storage Distributed Energy Resources with Electric Power Systems	978-1-5044-8858-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9849491	9849491	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Transportation; Robotics and Control Systems	Active

Standard	1547a-2014	1547a-2014 - IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems - Amendment 1	978-0-7381-9132-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6818980	6818980	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1547a-2020	1547a-2020 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces--Amendment 1: To Provide More Flexibility for Adoption of Abnormal Operating Performance Category III	978-1-5044-6553-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9069493	9069493	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	1549-2011	1549-2011 - IEEE Standard for Microwave Filter Definitions	978-0-7381-6611-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5771510	5771510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1549-2011/Cor 1-2017	1549-2011/Cor 1-2017 - IEEE Standard for Microwave Filter Definitions Corrigendum 1	978-1-5044-4664-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8516698	8516698	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Inactive
Standard	155-1960	155-1960 - IEEE Standards on Circuits: Definitions of Terms for Linear Signal Flow Graphs, 1960	978-0-7381-2380-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2738	2738	Components, Circuits, Devices and Systems	Inactive
Standard	1553-2002	1553-2002 - IEEE Standard for Voltage Endurance Testing of Form-Wound Coils and Bars for Hydrogenerators	978-0-7381-3512-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8440	8440	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1554-2005	1554-2005 - IEEE Recommended Practice for Inertial Sensor Test Equipment, Instrumentation, Data Acquisition, and Analysis	978-0-7381-4739-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10423	10423	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	1558-2004	1558-2004 - IEEE Standard for Software Documentation for Rail Equipment and Systems	978-0-7381-4495-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9703	9703	Transportation	Inactive
Standard	1559-2009	1559-2009 - IEEE Standard for Inertial Systems Terminology	978-0-7381-5996-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5226533	5226533	Aerospace	Inactive
Standard	1559-2022	1559-2022 - IEEE Standard for Inertial Systems Terminology	978-1-5044-9145-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9961158	9961158	Aerospace	Active
Standard	156-1960	156-1960 - IRE Standards on Circuits: Definitions of Terms for Linear Passive Reciprocal Time Invariant Networks, 1960	0-7381-0558-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9512	9512	Components, Circuits, Devices and Systems	Inactive
Standard	1560-2005	1560-2005 - IEEE Standard for Methods of Measurement of Radio Frequency Power Line Interference Filter in the Range of 100 Hz to 10 GHz	978-0-7381-4809-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10662	10662	Fields, Waves and Electromagnetics	Inactive
Standard	1561-2007	1561-2007 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems	978-0-7381-5354-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4522584	4522584	Power, Energy and Industry Applications	Superseded
Standard	1561-2019	1561-2019 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems	978-1-5044-5850-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8736083	8736083	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	1561-2019	1561-2019 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems - Redline	978-1-5044-5958-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8751176	8751176	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1562-2007	1562-2007 - IEEE Guide for Array and Battery Sizing in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5356-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4518935	4518935	Power, Energy and Industry Applications	Inactive
Standard	1562-2021	1562-2021 - IEEE Recommended Practice for Sizing Stand-Alone Photovoltaic (PV) Systems	978-1-5044-7714-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9528314	9528314	Photonics and Electrooptics	Active
Standard	1562-2021	1562-2021 - IEEE Recommended Practice for Sizing Stand-Alone Photovoltaic (PV) Systems - Redline	978-1-5044-8378-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9687490	9687490	Components, Circuits, Devices and Systems; Photonics and Electrooptics	Active
Standard	1564-2014	1564-2014 - IEEE Guide for Voltage Sag Indices	978-0-7381-9138-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6842575	6842575	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1566-2005	1566-2005 - IEEE Standard for Performance of Adjustable Speed AC Drives Rated 375 kW and Larger	978-0-7381-4866-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10935	10935	Power, Energy and Industry Applications	Superseded
Standard	1566-2015	1566-2015 - IEEE Standard for Performance of Adjustable-Speed AC Drives Rated 375 kW and Larger	978-0-7381-9537-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7051197	7051197	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	1566-2015	1566-2015 - IEEE Standard for Performance of Adjustable-Speed AC Drives Rated 375 kW and Larger - Redline	978-0-7381-9752-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7118096	7118096	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	1568-2003	1568-2003 - IEEE Recommended Practice for Electrical Sizing of Nickel-Cadmium Batteries for Rail Passenger Vehicles	978-0-7381-3722-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8898	8898	Transportation	Inactive
Standard	1570-2002	1570-2002 - IEEE Standard for the Interface Between the Rail Subsystem and the Highway Subsystem at a Highway Rail Intersection	978-0-7381-3368-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8087	8087	Transportation	Inactive
Standard	1572-2004	1572-2004 - IEEE Guide for Application of Composite Line Post Insulators	978-0-7381-4086-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9375	9375	Power, Energy and Industry Applications	Inactive
Standard	1573-2003	1573-2003 - IEEE Recommended Practice for Electronic Power Subsystems: Parameters, Interfaces, Elements, and Performance	978-0-7381-3725-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9024	9024	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1573-2021	1573-2021 - IEEE Recommended Practice for Electronic Power Subsystems: Parameters, Interfaces, Elements, and Performance	978-1-5044-8285-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9775770	9775770	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1573-2021	1573-2021 - IEEE Recommended Practice for Electronic Power Subsystems: Parameters, Interfaces, Elements, and Performance - Redline	978-1-5044-9195-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9954330	9954330	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1578-2007	1578-2007 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management	978-0-7381-5652-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4432403	4432403	Power, Energy and Industry Applications	Superseded

Standard	1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management	978-1-5044-5459-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8694177	8694177	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management - Redline	978-1-5044-5828-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8716835	8716835	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1580-2001	1580-2001 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed Or Floating Platforms	978-0-7381-2835-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7947	7947	Transportation; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1580-2010	1580-2010 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed or Floating Facilities	978-0-7381-6867-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5721912	5721912	Power, Energy and Industry Applications	Inactive
Standard	1580-2021	1580-2021 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed or Floating Facilities	978-1-5044-8159-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9741446	9741446	Components, Circuits, Devices and Systems; Transportation; Power, Energy and Industry Applications	Active
Standard	1580-2021	1580-2021 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed or Floating Facilities - Redline	978-1-5044-9496-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10053659	10053659	Power, Energy and Industry Applications; Transportation	Active

Standard	15802-2-1995	15802-2-1995 - ISO/IEC 15802-2:1995: Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Common specifications - Part 2: LAN/MAN management	978-0-7381-0268-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6867425	6867425	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	15802-5-1998	15802-5-1998 - ISO/IEC/IEEE International Standard - Information Technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Common specifications -- Part 5: Remote Media Access Control (MAC) bridging	978-0-7381-0299-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4140823	4140823	Communication, Networking and Broadcast Technologies	Inactive
Standard	1581-2011	1581-2011 - IEEE Standard for Static Component Interconnection Test Protocol and Architecture	978-0-7381-6613-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5930308	5930308	Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	1584-2002	1584-2002 - IEEE Guide for Performing Arc Flash Hazard Calculations	978-0-7381-3352-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8088	8088	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations	978-1-5044-5262-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8563137	8563137	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations - Redline	978-1-5044-5822-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8716847	8716847	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	1584.1-2013	1584.1-2013 - IEEE Guide for the Specification of Scope and Deliverable Requirements for an Arc-Flash Hazard Calculation Study in Accordance with IEEE Std 1584(TM)	978-0-7381-8864-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6734652	6734652	Power, Energy and Industry Applications; General Topics for Engineers; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	1584.1-2022	1584.1-2022 - IEEE Guide for the Specification of Scope and Deliverable Requirements for an Arc-Flash Hazard Calculation Study in Accordance with IEEE Std 1584	978-1-5044-9192-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9825491	9825491	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1584.1-2022	1584.1-2022 - IEEE Guide for the Specification of Scope and Deliverable Requirements for an Arc-Flash Hazard Calculation Study in Accordance with IEEE Std 1584 - Redline	978-1-5044-9194-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9956987	9956987	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; General Topics for Engineers; Components, Circuits, Devices and Systems	Active
Standard	1584a-2004	1584a-2004 - IEEE Guide for Performing Arc-Flash Hazard Calculations--Amendment 1	978-0-7381-4497-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9644	9644	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1584b-2011	1584b-2011 - IEEE Guide for Performing Arc-Flash Hazard Calculations--Amendment 2: Changes to Clause 4	978-0-7381-6615-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6007017	6007017	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1585-2002	1585-2002 - IEEE Guide for the Functional Specification of Medium Voltage (1- 35kV) Electronic Series Devices for Compensation of Voltage Fluctuations	978-0-7381-3366-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8065	8065	Power, Energy and Industry Applications	Inactive

Standard	1588-2002	1588-2002 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-0-7381-3370-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8117	8117	Components, Circuits, Devices and Systems	Active
Standard	1588-2008	1588-2008 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-0-7381-5400-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4579757	4579757	Components, Circuits, Devices and Systems	Superseded
Standard	1588-2008	1588-2008 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems - Redline	978-1-5044-6778-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7949182	7949182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1588-2019	1588-2019 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-1-5044-6341-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9120374	9120374	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Power, Energy and Industry Applications	Active
Standard	1588a-2023	1588a-2023 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems Amendment 3: Precision Time Protocol (PTP) Enhancements for Best Master Clock Algorithm (BMCA) Mechanisms	979-8-8557-0288-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10347016	10347016	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active

Standard	1588b-2022	1588b-2022 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems Amendment 1: Precision Time Protocol (PTP) Mapping for Transport over the Optical Transport Network (OTN)	978-1-5044-8864-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9895346	9895346	Robotics and Control Systems; Power, Energy and Industry Applications	Active
Standard	1588g-2022	1588g-2022 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems Amendment 2: Master-Slave Optional Alternative Terminology	978-1-5044-9550-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10070438	10070438	Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	1589-2020	1589-2020 - IEEE Standard for Augmented Reality Learning Experience Model	978-1-5044-6448-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9069496	9069496	Computing and Processing	Active
Standard	159-1952	159-1952 - IEEE Standards on Gas-Filled Radiation Counter Tubes: Methods of Testing, 1952	978-0-7381-8492-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6529094	6529094	Components, Circuits, Devices and Systems; Nuclear Engineering	Inactive
Standard	1590-2003	1590-2003 - IEEE Recommended Practice for the Electrical Protection of Optical Fiber Communication Facilities Serving, or Connected to, Electrical Supply Locations	978-0-7381-3896-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9099	9099	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded

Standard	1590-2009	1590-2009 - IEEE Recommended Practice for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Using Optical Fiber Systems	978-0-7381-5964-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5137336	5137336	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	1590-2009	1590-2009 - IEEE Recommended Practice for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Using Optical Fiber Systems - Redline	978-0-7381-6947-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5981370	5981370	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Superseded
Standard	1591.1-2012	1591.1-2012 - IEEE Standard for Testing and Performance of Hardware for Optical Ground Wire (OPGW)	978-0-7381-7199-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6161595	6161595	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1591.2-2017	1591.2-2017 - IEEE Standard for Testing and Performance of Hardware for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable	978-1-5044-3837-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8316272	8316272	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1591.3-2011	1591.3-2011 - IEEE Standard for Qualifying Hardware for Helically-Applied Fiber Optic Cable Systems (WRAP Cable)	978-0-7381-6737-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6036131	6036131	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1591.3-2020	1591.3-2020 - IEEE Standard for Qualifying Hardware for Helically-Applied Fiber Optic Cable System (WRAP Cable)	978-1-5044-7279-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9416939	9416939	Communication, Networking and Broadcast Technologies; Computing and Processing; Photonics and Electrooptics	Active

Standard	15939-2008	15939-2008 - IEEE Standard Adoption of ISO/IEC 15939:2007--Systems and Software Engineering--Measurement Process	978-0-7381-5877-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4775908	4775908	Computing and Processing	Superseded
Standard	15939-2017	15939-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering--Measurement process	978-1-5044-3950-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7907156	7907156	Computing and Processing	Active
Standard	15939-2017	15939-2017 - Iso/iec/ieee international standard - systems and software engineering--measurement process	978-1-5044-4851-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8337130	8337130	Computing and Processing	Active
Standard	1594-2008	1594-2008 - IEEE Standard for Helically Applied Fiber Optic Cable Systems (Wrap Cable) for Use on Overhead Utility Lines	978-0-7381-5398-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4553741	4553741	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	1594-2020	1594-2020 - IEEE Standard for Helically-Applied Fiber Optic Cable Systems (WRAP) for Use on Overhead Utility Lines	978-1-5044-7285-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9387228	9387228	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	1594-2020	1594-2020 - IEEE Standard for Helically-Applied Fiber Optic Cable Systems (WRAP) for Use on Overhead Utility Lines - Redline	978-1-5044-7837-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9499006	9499006	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1595-2022	1595-2022 - IEEE Standard for Testing and Performance for Optical Phase Conductor (OPPC) for Use on Electrical Utility Power Lines	978-1-5044-8877-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10098718	10098718	Computing and Processing; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active

Standard	1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI)	978-0-7381-1206-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6182603	6182603	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI).	0-7381-1204-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2786	2786	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1596.3-1996	1596.3-1996 - IEEE Standard for Low-Voltage Differential Signals (LVDS) for Scalable Coherent Interface (SCI)	978-0-7381-3136-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3807	3807	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1596.4-1996	1596.4-1996 - IEEE Standard for High-Bandwidth Memory Interface Based on Scalable Coherent Interface (SCI) Signaling Technology (RamLink)	978-0-7381-3137-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3993	3993	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1596.5-1993	1596.5-1993 - IEEE Standard for Shared-Data Formats Optimized for Scalable Coherent Interface (SCI) Processors	978-0-7381-1209-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3168	3168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1597.1-2008	1597.1-2008 - IEEE Standard for Validation of Computational Electromagnetics Computer Modeling and Simulations	978-0-7381-5867-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4957852	4957852	Computing and Processing; Fields, Waves and Electromagnetics	Inactive
Standard	1597.1-2022	1597.1-2022 - IEEE Standard for Validation of Computational Electromagnetics Computer Modeling and Simulations	978-1-5044-8779-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10251757	10251757	Computing and Processing; Fields, Waves and Electromagnetics	Active
Standard	1597.2-2010	1597.2-2010 - IEEE Recommended Practice for Validation of Computational Electromagnetics Computer Modeling and Simulations	978-0-7381-6470-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5721915	5721915	Fields, Waves and Electromagnetics	Inactive

Standard	1599-2008	1599-2008 - IEEE Recommended Practice for Defining a Commonly Acceptable Musical Application Using XML	978-0-7381-5774-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4633342	4633342	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Inactive
Standard	16-1955	16-1955 - IEEE Standard for Electric Control Apparatus for Land Transportation Vehicles	978-1-5044-0174-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7368052	7368052	Transportation; Robotics and Control Systems; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	16-2004	16-2004 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles	978-0-7381-4461-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9969	9969	Transportation	Superseded
Standard	16-2020	16-2020 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles	978-1-5044-6468-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9080670	9080670	Fields, Waves and Electromagnetics; Robotics and Control Systems; Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	16-2020	16-2020 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles - Redline	978-1-5044-6916-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9162577	9162577	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Robotics and Control Systems; Transportation	Active
Standard	1601-2010	1601-2010 - IEEE Trial-Use Standard for Optical AC Current and Voltage Sensing Systems	978-0-7381-6359-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5674137	5674137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1603-2003	1603-2003 - IEEE Standard for an Advanced Library Format (ALF) Describing Integrated Circuit (IC) Technology, Cells, and Blocks	978-0-7381-3832-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8961	8961	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive

Standard	16085-2004	16085-2004 - Standard for Software Engineering - Software Life Cycle Processes - Risk Management	978-0-7381-4103-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6298073	6298073	Computing and Processing	Superseded
Standard	16085-2006	16085-2006 - ISO/IEC/IEEE International Standard - Systems and Software Engineering - Life Cycle Processes - Risk Management	978-0-7381-4969-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4042191	4042191	Computing and Processing	Superseded
Standard	16085-2020	16085-2020 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Life cycle processes -- Risk management	978-1-5044-7249-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9325906	9325906	Computing and Processing	Active
Standard	16085-2020	16085-2020 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Life cycle processes -- Risk management - Redline	978-1-5044-7469-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9373050	9373050	Computing and Processing	Active
Standard	1609.0-2013	1609.0-2013 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) - Architecture	978-0-7381-8756-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6755431	6755431	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1609.0-2019	1609.0-2019 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) Architecture	978-1-5044-5493-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8686443	8686443	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation	Active

Standard	1609.0-2019	1609.0-2019 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) Architecture - Redline	978-1-5044-5938-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8748232	8748232	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	1609.1-2006	1609.1-2006 - Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Resource Manager	978-0-7381-5242-4	https://ieeexplore.ieee.org/servlet/opac?punumber=11214	11214	Transportation	Inactive
Standard	1609.11-2010	1609.11-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Over-the-Air Electronic Payment Data Exchange Protocol for Intelligent Transportation Systems (ITS)	978-0-7381-6873-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5692957	5692957	Transportation; Computing and Processing; Communication, Networking and Broadcast Technologies; Robotics and Control Systems; Power, Energy and Industry Applications; General Topics for Engineers	Inactive
Standard	1609.12-2012	1609.12-2012 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations	978-0-7381-7318-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6308689	6308689	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1609.12-2016	1609.12-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations	978-1-5044-0765-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7428790	7428790	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	1609.12-2016	1609.12-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations - Redline	978-1-5044-2253-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7544428	7544428	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Superseded

Standard	1609.12-2019	1609.12-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Identifiers	978-1-5044-6145-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8877514	8877514	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems; Transportation	Active
Standard	1609.12-2019	1609.12-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Identifiers - Redline	978-1-5044-6269-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8906227	8906227	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Transportation	Active
Standard	1609.2-2006	1609.2-2006 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments - Security Services for Applications and Management Messages	978-0-7381-5009-3	https://ieeexplore.ieee.org/servlet/opac?punumber=11000	11000	Transportation	Inactive
Standard	1609.2-2013	1609.2-2013 - IEEE Standard for Wireless Access in Vehicular Environments — Security Services for Applications and Management Messages	978-0-7381-8287-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6509894	6509894	Transportation; Robotics and Control Systems; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1609.2-2016	1609.2-2016 - IEEE Standard for Wireless Access in Vehicular Environments--Security Services for Applications and Management Messages	978-1-5044-0767-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7426682	7426682	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	1609.2-2016	1609.2-2016 - IEEE Standard for Wireless Access in Vehicular Environments--Security Services for Applications and Management Messages - Redline	978-1-5044-2250-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7544431	7544431	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Superseded
Standard	1609.2-2022	1609.2-2022 - IEEE Approved Draft Standard for Wireless Access in Vehicular Environments--Security Services for Applications and Management Messages	978-1-5044-9316-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10075080	10075080	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
Standard	1609.2.1-2020	1609.2.1-2020 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Certificate Management Interfaces for End Entities	978-1-5044-6974-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9311460	9311460	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation	Superseded
Standard	1609.2.1-2022	1609.2.1-2022 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Certificate Management Interfaces for End Entities	978-1-5044-8578-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9810152	9810152	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Transportation; Signal Processing and Analysis	Active
Standard	1609.2.1-2022/Cor 1-2023	1609.2.1-2022/Cor 1-2023 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Certificate Management Interfaces for End Entities--Corrigendum 1	979-8-8557-0017-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10264833	10264833	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Active

Standard	1609.2a-2017	1609.2a-2017 - IEEE Standard for Wireless Access in Vehicular Environments--Security Services for Applications and Management Messages - Amendment 1	978-1-5044-4270-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8065167	8065167	Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Communication, Networking and Broadcast Technologies	Active
Standard	1609.2b-2019	1609.2b-2019 - IEEE Standard for Wireless Access in Vehicular Environments--Security Services for Applications and Management Messages - Amendment 2--PDU Functional Types and Encryption Key Management	978-1-5044-5852-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8734858	8734858	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
Standard	1609.3-2007	1609.3-2007 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services	978-0-7381-5604-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4167672	4167672	Transportation	Superseded
Standard	1609.3-2010	1609.3-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services	978-0-7381-6483-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5680695	5680695	Transportation; Signal Processing and Analysis; Computing and Processing	Superseded
Standard	1609.3-2010	1609.3-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services - Redline	978-0-7381-7054-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6044679	6044679	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1609.3-2010/Cor 1-2012	1609.3-2010/Cor 1-2012 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Networking Services Corrigendum 1: Miscellaneous Corrections	978-0-7381-7284-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6239544	6239544	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	1609.3-2010/Cor 2-2014	1609.3-2010/Cor 2-2014 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Network Systems Corrigendum 2: Miscellaneous Corrections	978-0-7381-9465-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6998913	6998913	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1609.3-2016	1609.3-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Networking Services	978-1-5044-0763-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7458113	7458113	Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1609.3-2016	1609.3-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Networking Services - Redline	978-1-5044-3889-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7873211	7873211	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Transportation; Signal Processing and Analysis	Active
Standard	1609.3-2020	1609.3-2020 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)-- Networking Services	978-1-5044-7275-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9374152	9374152	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1609.3-2020	1609.3-2020 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)-- Networking Services - Redline	978-1-5044-7845-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9499018	9499018	Components, Circuits, Devices and Systems; Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	1609.4-2006	1609.4-2006 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Multi-Channel Operation	978-0-7381-5244-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4025690	4025690	Transportation	Inactive
Standard	1609.4-2010	1609.4-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)-- Multi-channel Operation	978-0-7381-6489-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5712767	5712767	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	1609.4-2010/Cor 1-2014	1609.4-2010/Cor 1-2014 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-channel Operation Corrigendum 1: Miscellaneous Corrections	978-0-7381-9466-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6998916	6998916	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1609.4-2016	1609.4-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-Channel Operation	978-1-5044-0761-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7435226	7435226	Transportation; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	1609.4-2016	1609.4-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-Channel Operation - Redline	978-1-5044-2307-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7553416	7553416	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1609.4-2016/Cor 1-2019	1609.4-2016/Cor 1-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Multi-Channel Operation - Corrigendum 1: Miscellaneous Corrections	978-1-5044-6143-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8875004	8875004	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
Standard	161-1971	161-1971 - IEEE Standard Definitions on Electron Tubes	978-1-5044-0173-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7369909	7369909	Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1610-2007	1610-2007 - IEEE Guide for the Application of Faulted Circuit Indicators for 200 / 600 A, Three-phase Underground Distribution	978-0-7381-5358-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4515937	4515937	Components, Circuits, Devices and Systems	Superseded
Standard	1610-2016	1610-2016 - IEEE Guide for the Application of Faulted Circuit Indicators on Distribution Circuits	978-1-5044-3804-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7932239	7932239	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1610-2016	1610-2016 - IEEE Guide for the Application of Faulted Circuit Indicators on Distribution Circuits	978-1-5044-4439-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8125607	8125607	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1613-2003	1613-2003 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations	978-0-7381-3587-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9144	9144	Power, Energy and Industry Applications	Superseded
Standard	1613-2003/Cor 1-2006	1613-2003/Cor 1-2006 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations - Corrigendum 1	978-0-7381-4939-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10893	10893	Power, Energy and Industry Applications	Superseded
Standard	1613-2009	1613-2009 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations	978-0-7381-5998-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5233391	5233391	Power, Energy and Industry Applications	Inactive
Standard	1613-2009	1613-2009 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations - Redline	978-0-7381-6949-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5991900	5991900	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	1613.1-2013	1613.1-2013 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Transmission and Distribution Facilities	978-0-7381-8752-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6687182	6687182	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1613a-2008	1613a-2008 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations Amendment 1: Add Requirements for Altitude and Altitude Derating Factors	978-0-7381-5402-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4534871	4534871	Power, Energy and Industry Applications	Superseded
Standard	1613a-2011	1613a-2011 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations Amendment 1: Adding of one definition, DC power supply requirements (5.1), and Annex E- History	978-0-7381-6542-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5750137	5750137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1615-2007	1615-2007 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-0-7381-5532-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4288667	4288667	Power, Energy and Industry Applications	Superseded

Standard	1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-1-5044-6137-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8894227	8894227	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations - Redline	978-1-5044-6402-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8939569	8939569	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	1616-2004	1616-2004 - IEEE Standard for Motor Vehicle Event Data Recorder (MVEDR)	978-0-7381-4499-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9662	9662	Transportation	Inactive
Standard	1616-2021	1616-2021 - IEEE Standard for Motor Vehicle Event Data Recorder (MVEDR)	978-1-5044-8019-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9653971	9653971	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Active
Standard	1616-2021	1616-2021 - IEEE Standard for Motor Vehicle Event Data Recorder (MVEDR) - Redline	978-1-5044-8647-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9760251	9760251	Communication, Networking and Broadcast Technologies; Transportation; Signal Processing and Analysis	Active
Standard	1616.1-2023	1616.1-2023 - IEEE Standard for Data Storage Systems for Automated Driving	978-1-5044-9878-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10205986	10205986	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Robotics and Control Systems; Signal Processing and Analysis	Active
Standard	1616a-2010	1616a-2010 - IEEE Standard for Motor Vehicle Event Data Recorders (MVEDRs) Amendment 1: MVEDR Connector Lockout Apparatus (MVEDRCLA)	978-0-7381-6253-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5464496	5464496	Transportation	Inactive

Standard	1617-2007	1617-2007 - IEEE Guide for Detection, Mitigation, and Control of Concentric Neutral Corrosion in Medium-Voltage Underground Cables	978-0-7381-5702-3	978-0-7381-5701-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4454715	4454715	Power, Energy and Industry Applications	Active
Standard	1617-2022	1617-2022 - IEEE Guide for Assessment, Mitigation, and Control of Corrosion of Metallic Shields for Extruded Dielectric Cables Rated 5 kV to 46 kV		978-1-5044-9273-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10045634	10045634	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1619-2007	1619-2007 - IEEE Standard for Cryptographic Protection of Data on Block-Oriented Storage Devices		978-1-5044-5523-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4493431	4493431	Power, Energy and Industry Applications	Superseded
Standard	1619-2018	1619-2018 - IEEE Standard for Cryptographic Protection of Data on Block-Oriented Storage Devices		978-1-5044-5280-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8637986	8637986	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1619.1-2007	1619.1-2007 - IEEE Standard for Authenticated Encryption with Length Expansion for Storage Devices		978-0-7381-5360-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4523923	4523923	Power, Energy and Industry Applications	Superseded
Standard	1619.1-2018	1619.1-2018 - IEEE Standard for Authenticated Encryption with Length Expansion for Storage Devices		978-1-5044-5454-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8637989	8637989	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1619.2-2010	1619.2-2010 - IEEE Standard for Wide-Block Encryption for Shared Storage Media		978-0-7381-6476-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5729261	5729261	Computing and Processing	Inactive
Standard	1619.2-2021	1619.2-2021 - IEEE Standard for Wide-Block Encryption for Shared Storage Media		978-1-5044-7513-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9457233	9457233	Computing and Processing	Active

Standard	1619.2-2021	1619.2-2021 - IEEE Standard for Wide-Block Encryption for Shared Storage Media - Redline	978-1-5044-8364-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9687496	9687496	Computing and Processing	Active
Standard	162-1963	162-1963 - IEEE Standard Definitions of Terms for Electronic Digital Computers	0-7381-4171-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2729	2729	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1620-2004	1620-2004 - Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-0-7381-3993-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9077	9077	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-1-5044-6933-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4695965	4695965	Computing and Processing	Inactive
Standard	1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials - Redline	978-0-7381-6951-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5982061	5982061	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1620.1-2006	1620.1-2006 - IEEE Standard for Test Methods for the Characterization of Organic Transistor-Based Ring Oscillators	978-0-7381-5011-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4014407	4014407	Computing and Processing; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1621-2004	1621-2004 - IEEE Standard for User Interface Elements in Power Control of Electronic Devices Employed in Office/Consumer Environments	978-0-7381-4650-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9863	9863	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1622-2011	1622-2011 - IEEE Standard for Electronic Distribution of Blank Ballots for Voting Systems	978-0-7381-7154-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6130554	6130554	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive

Standard	1623-2004	1623-2004 - IEEE Guide for the Functional Specification of Medium Voltage (1 kV - 35 kV) Electronic Shunt Devices for Dynamic Voltage Compensation	978-0-7381-4672-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9830	9830	Power, Energy and Industry Applications	Superseded
Standard	1623-2020	1623-2020 - IEEE Guide for the Functional Specification of Medium Voltage (1kV to 35kV) Electronic Shunt Devices for Dynamic Voltage Compensation	978-1-5044-7068-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9246998	9246998	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1624-2008	1624-2008 - IEEE Standard for Organizational Reliability Capability	978-0-7381-5815-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4777809	4777809	Power, Energy and Industry Applications	Inactive
Standard	1625-2004	1625-2004 - IEEE Standard for Rechargable Batteries for Portable Computing	978-0-7381-4012-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9164	9164	Power, Energy and Industry Applications	Superseded
Standard	1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices	978-0-7381-5800-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4657366	4657366	Power, Energy and Industry Applications	Inactive
Standard	1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices - Redline	978-0-7381-6953-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5982064	5982064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1627-2019	1627-2019 - IEEE Standard for Transient Overvoltage Protection of DC Electrification Systems by Application of DC Surge Arresters	978-1-5044-5884-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8779753	8779753	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems; Transportation	Active
Standard	1628-2009	1628-2009 - IEEE Recommended Practice for Maintenance of DC Overhead Contact Systems for Transit Systems	978-0-7381-6000-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5271964	5271964	Transportation	Inactive

Standard	1629-2013	1629-2013 - IEEE Standard for Performance of DC Overhead Current Collectors for Rail Transit Vehicles	978-0-7381-8447-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6550022	6550022	Transportation; Signal Processing and Analysis; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	1630-2012	1630-2012 - IEEE Standard for Supporting Structures for Overhead Contact Systems for Transit Systems	978-0-7381-8008-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6362140	6362140	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1631-2008	1631-2008 - IEEE Recommended Practice for Measurement of 8-VSB Digital Television Transmission Mask Compliance for the USA	978-0-7381-5404-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4599186	4599186	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	16326-2009	16326-2009 - ISO/IEC/IEEE International Standard - Systems and Software Engineering--Life Cycle Processes--Project Management	978-0-7381-6116-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5372628	5372628	Computing and Processing	Superseded
Standard	16326-2019	16326-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle processes - Project management	978-1-5044-6299-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8932688	8932688	Computing and Processing; General Topics for Engineers	Active
Standard	16326-2019	16326-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle processes - Project management - Redline	978-1-5044-6506-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9006997	9006997	Computing and Processing	Active
Standard	1633-2008	1633-2008 - IEEE Recommended Practice on Software Reliability	978-0-7381-5406-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4554196	4554196	Computing and Processing	Superseded

Standard	1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability	978-1-5044-3648-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7827905	7827905	Power, Energy and Industry Applications	Active
Standard	1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability - Redline	978-1-5044-4459-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8085430	8085430	Computing and Processing	Active
Standard	1635-2012	1635-2012 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-0-7381-7317-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6338981	6338981	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1635-2018	1635-2018 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-1-5044-4931-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8423470	8423470	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	1635-2022	1635-2022 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-1-5044-9140-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9966498	9966498	Power, Energy and Industry Applications	Active
Standard	1636-2009	1636-2009 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-0-7381-5927-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5210053	5210053	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	1636-2009	1636-2009 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-0-7381-8170-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8654229	8654229	Computing and Processing	Superseded
Standard	1636-2018	1636-2018 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-1-5044-5295-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8657405	8657405	Computing and Processing	Active

Standard	1636.1-2007	1636.1-2007 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Test Results and Session Information via the eXtensible Markup Language(XML)	978-0-7381-8162-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6457399	6457399	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1636.1-2007	1636.1-2007 - IEEE Trial-Use Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Test Results and Session Information via the eXtensible Markup Language(XML)	978-0-7381-5703-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4460802	4460802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1636.1-2013	1636.1-2013 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Test Results and Session Information via the eXtensible Markup Language (XML)	978-0-7381-8560-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6655875	6655875	Computing and Processing	Superseded
Standard	1636.1-2013	1636.1-2013 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Test Results and Session Information via the eXtensible Markup Language (XML) - Redline	978-0-7381-9011-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6759733	6759733	Computing and Processing	Superseded

Standard	1636.1-2018	1636.1-2018 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Test Results and Session Information via the eXtensible Markup Language (XML)	978-1-5044-5392-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8662796	8662796	Computing and Processing	Active
Standard	1636.2-2010	1636.2-2010 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Maintenance Action Information via the Extensible Markup Language (XML)	978-0-7381-8164-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6781492	6781492	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1636.2-2010	1636.2-2010 - IEEE Trial-Use Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Maintenance Action Information via the Extensible Markup Language (XML)	978-0-7381-6454-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5648432	5648432	Power, Energy and Industry Applications	Superseded
Standard	1636.2-2018	1636.2-2018 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Maintenance Action Information via the Extensible Markup Language (XML)	978-1-5044-5466-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8664697	8664697	Computing and Processing; General Topics for Engineers	Active

Standard	1636.99-2013	1636.99-2013 - IEEE Std 1636.99-2013, IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Common Information Elements.	978-0-7381-8652-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6662356	6662356	Computing and Processing	Active
Standard	1637-2010	1637-2010 - IEEE Guide to Select Terminations for Shielded Alternating-Current Power Cable Rated 5 kV - 46 kV	978-0-7381-6157-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5464499	5464499	Power, Energy and Industry Applications	Superseded
Standard	1637-2020	1637-2020 - IEEE Guide for Selection and Application of Terminations for Shielded AC Power Cable Rated 5 kV to 46 kV	978-1-5044-7110-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9351805	9351805	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1637-2020	1637-2020 - IEEE Guide for Selection and Application of Terminations for Shielded AC Power Cable Rated 5 kV to 46 kV - Redline	978-1-5044-7849-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9499009	9499009	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1641-2004	1641-2004 - IEEE Standard for Signal and Test Definition	978-0-7381-4501-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9704	9704	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition	978-0-7381-6361-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5578921	5578921	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition - Redline	978-0-7381-6839-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5953412	5953412	Signal Processing and Analysis; Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Inactive
Standard	1641-2022	1641-2022 - IEEE Standard for Signal and Test Definition	978-1-5044-9279-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10040595	10040595	Power, Energy and Industry Applications; Signal Processing and Analysis	Active

Standard	1641.1-2006	1641.1-2006 - IEEE Guide for the Use of IEEE Std 1641, Standard for Signal and Test Definition	978-0-7381-6266-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4197453	4197453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1641.1-2013	1641.1-2013 - IEEE Guide for the Use of IEEE Std 1641, IEEE Standard for Signal and Test Definition	978-0-7381-8367-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6525307	6525307	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	1641.1a-2018	1641.1a-2018 - IEEE Guide for the Use of IEEE Std 1641(TM), IEEE Standard for Signal and Test Definition Amendment 1: Addition of Guidelines for Producing Reusable Test Signal Frameworks for Use on Platforms Utilizing Automatic Test Markup Language	978-1-5044-5117-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8437259	8437259	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	1642-2015	1642-2015 - IEEE Recommended Practice for Protecting Publicly Accessible Computer Systems from Intentional Electromagnetic Interference (IEMI)	978-0-7381-9490-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7031353	7031353	Fields, Waves and Electromagnetics	Active
Standard	1646-2004	1646-2004 - IEEE Standard Communication Delivery Time Performance Requirements for Electric Power Substation Automation	978-0-7381-4503-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9645	9645	Power, Energy and Industry Applications	Inactive
Standard	1647-2006	1647-2006 - IEEE Standard for the Functional Verification Language 'e'	978-0-7381-4941-7	https://ieeexplore.ieee.org/servlet/opac?punumber=11184	11184	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e	978-0-7381-5424-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4586407	4586407	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-6955-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5982067	5982067	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e	978-0-7381-6687-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6006493	6006493	Computing and Processing	Superseded
Standard	1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-8019-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6365302	6365302	Computing and Processing	Superseded
Standard	1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e	978-1-5044-2138-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7805156	7805156	Computing and Processing	Superseded
Standard	1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-4900-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8356724	8356724	Computing and Processing	Superseded
Standard	1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e	978-1-5044-5977-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8793251	8793251	Computing and Processing	Active
Standard	1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-6271-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8906259	8906259	Computing and Processing	Active
Standard	165-1977	165-1977 - IEEE Standard Definitions of Terms for Analog Computers	978-0-7381-4172-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2673	2673	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1650-2005	1650-2005 - IEEE Standard Test Methods for Measurement of Electrical Properties of Carbon Nanotubes	978-0-7381-4868-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10532	10532	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	16509-1999	16509-1999 - ISO/IEC 16509: 1999 (IEEE Std 2000.1-1998) Year 2000 Terminology	978-0-7381-1803-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8572678	8572678	Computing and Processing	Inactive

Standard	1651-2010	1651-2010 - IEEE Guide for Reducing Bird-Related Outages	978-0-7381-6481-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5724320	5724320	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1652-2008	1652-2008 - IEEE Standard for the Application of Free Field Acoustic Reference to Telephony Measurements	978-0-7381-5871-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4805292	4805292	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded
Standard	1652-2016	1652-2016 - IEEE Standard for Translating Head and Torso Simulator Measurements from Eardrum to Other Acoustic Reference Points	978-1-5044-2436-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7755722	7755722	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	1652-2016	1652-2016 - IEEE Standard for Translating Head and Torso Simulator Measurements from Eardrum to Other Acoustic Reference Points - Redline	978-1-5044-3763-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7829248	7829248	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	1653.1-2016	1653.1-2016 - IEEE Standard for Traction Power Rectifier Transformers for Substation Applications up to 1500 V DC Nominal Output	978-1-5044-2268-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7839877	7839877	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1653.2-2009	1653.2-2009 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications Up to 1500 V DC Nominal Output	978-0-7381-6121-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5398721	5398721	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems	Superseded

Standard	1653.2-2020	1653.2-2020 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications up to 1500 V DC Nominal Output	978-1-5044-6450-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9084220	9084220	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1653.2-2020	1653.2-2020 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications up to 1500 V DC Nominal Output - Redline	978-1-5044-7001-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9199163	9199163	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active
Standard	1653.3-2012	1653.3-2012 - IEEE Guide for Rail Transit Traction Power Systems Modeling	978-0-7381-8075-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6415942	6415942	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1653.3-2021	1653.3-2021 - IEEE Guide for Rail Transit Traction Power Systems Modeling	978-1-5044-7516-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9410477	9410477	Components, Circuits, Devices and Systems; Transportation; Robotics and Control Systems; Power, Energy and Industry Applications	Active
Standard	1653.3-2021	1653.3-2021 - IEEE Guide for Rail Transit Traction Power Systems Modeling - Redline	978-1-5044-7758-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9459522	9459522	Power, Energy and Industry Applications	Active
Standard	1653.4-2011	1653.4-2011 - IEEE Standard for DC Traction Power System Field Testing and Acceptance Criteria for System Applications up to 1500 V DC Nominal	978-0-7381-6815-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6104080	6104080	Transportation; Robotics and Control Systems; Signal Processing and Analysis; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive

Standard	1653.5-2020	1653.5-2020 - IEEE Recommended Practice for Thyristor Controlled Rectifiers for Traction Power Substation Applications	978-1-5044-7295-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9382197	9382197	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1653.6-2013	1653.6-2013 - IEEE Trial-Use Recommended Practice for Grounding of DC Equipment Enclosures in Traction Power Distribution Facilities	978-0-7381-8820-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6687167	6687167	Transportation; Signal Processing and Analysis; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1653.6-2018	1653.6-2018 - IEEE Recommended Practice for Grounding of DC Equipment Enclosures in Traction Power Distribution Facilities	978-1-5044-5308-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8637179	8637179	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1654-2009	1654-2009 - IEEE Guide for RF Protection of Personnel Working in the Vicinity of Wireless Communications Antennas Attached to Electric Power Line Structures	978-0-7381-5943-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5157068	5157068	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive
Standard	1656-2010	1656-2010 - IEEE Guide for Testing the Electrical, Mechanical, and Durability Performance of Wildlife Protective Devices on Overhead Power Distribution Systems Rated up to 38 kV	978-0-7381-6450-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5722088	5722088	Power, Energy and Industry Applications	Inactive
Standard	1657-2009	1657-2009 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries	978-0-7381-6062-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5357368	5357368	Power, Energy and Industry Applications	Superseded

Standard	1657-2018	1657-2018 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries	978-1-5044-4717-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8365912	8365912	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1657-2018	1657-2018 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries - Redline	978-1-5044-5755-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8697214	8697214	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1657a-2015	1657a-2015 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries - Amendment 1: Updated Safety Sections	978-0-7381-9891-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7286924	7286924	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1658-2011	1658-2011 - IEEE Standard for Terminology and Test Methods of Digital-to-Analog Converter Devices	978-0-7381-7147-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6152111	6152111	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Inactive
Standard	1658-2023	1658-2023 - IEEE Standard for Terminology and Test Methods of Digital-to-Analog Converter Devices	978-1-5044-9807-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10285675	10285675	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	166-1977	166-1977 - IEEE Standard Definitions of Terms for Hybrid Computer Linkage Components	0-7381-4173-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2672	2672	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1660-2008	1660-2008 - IEEE Guide for Application and Management of Stationary Batteries Used in Cycling Service	978-1-5044-5522-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4690896	4690896	Power, Energy and Industry Applications	Superseded

Standard	1660-2018	1660-2018 - IEEE Guide for Application and Management of Stationary Batteries Used in Cycling Service	978-1-5044-5287-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8626775	8626775	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	1661-2007	1661-2007 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems	978-0-7381-5705-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4449090	4449090	Power, Energy and Industry Applications	Superseded
Standard	1661-2019	1661-2019 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems	978-1-5044-5970-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8796478	8796478	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1661-2019	1661-2019 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems - Redline	978-1-5044-6197-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8866829	8866829	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1662-2008	1662-2008 - IEEE Guide for the Design and Application of Power Electronics in Electrical Power Systems on Ships	978-0-7381-5840-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4804132	4804132	Power, Energy and Industry Applications; Transportation	Superseded
Standard	1662-2016	1662-2016 - IEEE Recommended Practice for the Design and Application of Power Electronics in Electrical Power Systems	978-1-5044-2328-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7874056	7874056	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	1662-2016	1662-2016 - IEEE Recommended Practice for the Design and Application of Power Electronics in Electrical Power Systems	978-1-5044-4461-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8085448	8085448	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1665-2009	1665-2009 - IEEE Guide for the Rewind of Synchronous Generators, 50 Hz and 60 Hz, Rated 1 MVA and Above	978-0-7381-6064-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5415855	5415855	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	1666-2005	1666-2005 - IEEE Standard SystemC(R) Language Reference Manual	978-0-7381-4871-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10761	10761	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
Standard	1666-2011	1666-2011 - IEEE Standard for Standard SystemC Language Reference Manual	978-0-7381-6801-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6134617	6134617	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1666-2011	1666-2011 - IEEE Standard for Standard SystemC Language Reference Manual - Redline	978-0-7381-7138-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6581814	6581814	Computing and Processing	Inactive
Standard	1666-2023	1666-2023 - IEEE Standard for Standard SystemC® Language Reference Manual	978-1-5044-9867-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10246123	10246123	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1666.1-2016	1666.1-2016 - IEEE Standard for Standard SystemC(R) Analog/Mixed-Signal Extensions Language Reference Manual	978-1-5044-0746-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7448793	7448793	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	1667-2006	1667-2006 - IEEE Standard Protocol for Authentication in Host Attachments of Transient Storage Devices	978-0-7381-5315-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4233253	4233253	Power, Energy and Industry Applications	Superseded
Standard	1667-2009	1667-2009 - IEEE Standard for Authentication in Host Attachments of Transient Storage Devices	978-0-7381-6123-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5438721	5438721	Computing and Processing	Superseded

Standard	1667-2009	1667-2009 - IEEE Standard for Authentication in Host Attachments of Transient Storage Devices - Redline	978-0-7381-6841-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5953415	5953415	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	1667-2015	1667-2015 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices	978-0-7381-9869-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7389947	7389947	Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1667-2015	1667-2015 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices - Redline	978-1-5044-2248-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7544434	7544434	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1667-2018	1667-2018 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices	978-1-5044-5005-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8479378	8479378	Computing and Processing	Active
Standard	1667-2018	1667-2018 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices - Redline	978-1-5044-5397-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8575226	8575226	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1668-2014	1668-2014 - IEEE Trial-Use Recommended Practice for Voltage Sag and Short Interruption Ride-Through Testing for End-Use Electrical Equipment Rated Less than 1000 V	978-0-7381-9279-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6895234	6895234	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	1668-2017	1668-2017 - IEEE Recommended Practice for Voltage Sag and Short Interruption Ride-Through Testing for End-Use Electrical Equipment Rated Less than 1000 V	978-1-5044-4389-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8120225	8120225	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1668-2017	1668-2017 - IEEE Recommended Practice for Voltage Sag and Short Interruption Ride-Through Testing for End-Use Electrical Equipment Rated Less than 1000 V	978-1-5044-4507-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8365161	8365161	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	167-1966	167-1966 - IEEE Test Procedure for Facsimile	978-1-5044-0637-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7368070	7368070	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1671-2006	1671-2006 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML	978-0-7381-5246-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5250285	5250285	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1671-2006	1671-2006 - IEEE Trial-Use Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information Via XML	978-0-7381-5246-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4035723	4035723	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1671-2010	1671-2010 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML	978-0-7381-6456-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5706288	5706288	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1671.1-2009	1671.1-2009 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML: Exchanging Test Descriptions	978-0-7381-8152-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6781519	6781519	Computing and Processing	Superseded
Standard	1671.1-2009	1671.1-2009 - IEEE Trial-Use Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML: Exchanging Test Descriptions	978-0-7381-6066-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5353115	5353115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1671.1-2017	1671.1-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Test Descriptions	978-1-5044-4631-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8319887	8319887	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	1671.1-2017	1671.1-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Test Descriptions	978-1-5044-4631-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9444767	9444767	Computing and Processing	Active
Standard	1671.2-2008	1671.2-2008 - IEEE Trial-Use Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML: Exchanging Instrument Descriptions	978-0-7381-5804-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4723949	4723949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1671.2-2012	1671.2-2012 - IEEE Standard for Automatic Test Markup Language (ATML) Instrument Description	978-0-7381-8144-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6461895	6461895	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	1671.2-2012	1671.2-2012 - IEEE Standard for Automatic Test Markup Language (ATML) Instrument Description - Redline	978-0-7381-8376-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6522436	6522436	Computing and Processing; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	1671.3-2007	1671.3-2007 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Information via XML (eXtensible Markup Language): Exchanging UUT (Unit Under Test) Description Information	978-0-7381-9237-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4479536	4479536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1671.3-2017	1671.3-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Unit Under Test (UUT) Description	978-1-5044-4567-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8337142	8337142	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	1671.4-2007	1671.4-2007 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Information via eXtensible Markup Language (XML): Exchanging Test Configuration Information	978-0-7381-5370-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4509492	4509492	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1671.4-2014	1671.4-2014 - IEEE Standard for Automatic Test Markup Language (ATML) Test Configuration	978-0-7381-9022-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6808400	6808400	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	1671.5-2008	1671.5-2008 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Information via XML:Exchanging Test Adapter Information	978-0-7381-8166-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6781501	6781501	Computing and Processing	Superseded

Standard	1671.5-2008	1671.5-2008 - IEEE Trial-Use Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Information via XML:Exchanging Test Adapter Information	978-0-7381-5806-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4733021	4733021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1671.5-2015	1671.5-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Adapter Description	978-0-7381-9622-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7102656	7102656	Computing and Processing	Active
Standard	1671.5-2015	1671.5-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Adapter Description - Redline	978-0-7381-9824-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7166296	7166296	Computing and Processing	Active
Standard	1671.6-2008	1671.6-2008 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Information via XML: Exchanging Test Station Information	978-0-7381-8168-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6809828	6809828	Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	1671.6-2008	1671.6-2008 - IEEE Trial-Use Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Information via XML: Exchanging Test Station Information	978-0-7381-5808-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4723925	4723925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1671.6-2015	1671.6-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Station Description	978-0-7381-9624-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7102653	7102653	Computing and Processing	Active
Standard	1671.6-2015	1671.6-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Station Description - Redline	978-0-7381-9760-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7118619	7118619	Computing and Processing	Active

Standard	1672-2006	1672-2006 - IEEE Standard for Ultrawideband Radar Definitions	978-0-7381-5317-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4201974	4201974	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	1672-2006/Cor 1-2008	1672-2006/Cor 1-2008 - IEEE Standard for Ultrawideband Radar Definitions - Corrigendum 1	978-0-7381-7302-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6264057	6264057	Aerospace; Fields, Waves and Electromagnetics; Transportation; Signal Processing and Analysis	Inactive
Standard	1673-2015	1673-2015 - IEEE Standard for Requirements for Conduit and Cable Seals for Field Connected Wiring to Equipment in Petroleum and Chemical Industry Exposed to Pressures above Atmospheric (1.5 kPa, 0.22 psi)	978-1-5044-0099-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7426673	7426673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1673-2015	1673-2015 - IEEE Standard for Requirements for Conduit and Cable Seals for Field Connected Wiring to Equipment in Petroleum and Chemical Industry Exposed to Pressures above Atmospheric (1.5 kPa, 0.22 psi)	978-1-5044-4657-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8299602	8299602	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1675-2008	1675-2008 - IEEE Standard for Broadband Over Powerline Hardware	978-0-7381-5810-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4747591	4747591	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Inactive
Standard	1676-2010	1676-2010 - IEEE Guide for Control Architecture for High Power Electronics (1 MW and Greater) Used in Electric Power Transmission and Distribution Systems	978-1-5044-7779-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5712776	5712776	Power, Energy and Industry Applications; Signal Processing and Analysis; Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive

Standard	1679-2010	1679-2010 - IEEE Recommended Practice for the Characterization and Evaluation of Emerging Energy Storage Technologies in Stationary Applications	978-0-7381-6363-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5618901	5618901	Power, Energy and Industry Applications	Superseded
Standard	1679-2020	1679-2020 - IEEE Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications	978-1-5044-6530-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9063723	9063723	Power, Energy and Industry Applications	Active
Standard	1679-2020	1679-2020 - IEEE Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications - Redline	978-1-5044-6646-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9080673	9080673	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	1679.1-2017	1679.1-2017 - IEEE Guide for the Characterization and Evaluation of Lithium-Based Batteries in Stationary Applications	978-1-5044-4498-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8262519	8262519	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Geoscience; Power, Energy and Industry Applications	Active
Standard	1679.2-2018	1679.2-2018 - IEEE Guide for the Characterization and Evaluation of Sodium-Beta Batteries in Stationary Applications	978-1-5044-5353-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8585416	8585416	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	167A-1975	167A-1975 - IEEE Facsimile Test Chart	978-1-5044-0638-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7368055	7368055	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	167A-1980	167A-1980 - IEEE Standard Facsimile Test Chart	978-1-5044-0175-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7368856	7368856	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	167A-1987	167A-1987 - IEEE Standard Facsimile Test Charts (Revised as 167A.1)	978-0-7381-4345-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2512	2512	Communication, Networking and Broadcast Technologies	Superseded

Standard	167A.1-1995	167A.1-1995 - IEEE Standard Facsimile Test Chart: Bilevel (Black and White)	1-55937-556-6	0-7381-4573-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4692	4692	Communication, Networking and Broadcast Technologies	Inactive
Standard	167A.2-1996	167A.2-1996 - IEEE Standard Facsimile Test Chart: High Contrast (Gray Scale)	1-55937-777-1	0-7381-4589-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6118	6118	Communication, Networking and Broadcast Technologies	Inactive
Standard	168-1956	168-1956 - IEEE Standard Definitions of Terms on Facsimile		0-7381-4174-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2743	2743	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1680-2006	1680-2006 - IEEE Standard for Environmental Assessment of Personal Computer Products, including Laptop Personal Computers, Desktop Personal Computers, and Personal Computer Monitors		978-0-7381-4943-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10876	10876	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products		978-0-7381-6127-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5429923	5429923	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products - Redline		978-0-7381-6843-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5953418	5953418	Computing and Processing; Geoscience; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1680.1-2009	1680.1-2009 - IEEE Standard for Environmental Assessment of Personal Computer Products, Including Notebook Personal Computers, Desktop Personal Computers, and Personal Computer Displays		978-0-7381-6125-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5431176	5431176	Computing and Processing	Superseded

Standard	1680.1-2018	1680.1-2018 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays	978-1-5044-4748-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8320568	8320568	Computing and Processing; Geoscience	Active
Standard	1680.1-2018	1680.1-2018 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays - Redline	978-1-5044-5749-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8697199	8697199	Computing and Processing; General Topics for Engineers	Active
Standard	1680.1a-2020	1680.1a-2020 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays--Amendment 1: Editorial and Technical Corrections and Clarifications	978-1-5044-6456-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9062656	9062656	Computing and Processing	Active
Standard	1680.2-2012	1680.2-2012 - IEEE Standard for Environmental Assessment of Imaging Equipment	978-0-7381-7308-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6330970	6330970	Computing and Processing; General Topics for Engineers; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1680.2a-2017	1680.2a-2017 - IEEE Standard for Environmental Assessment of Imaging Equipment - Amendment 1	978-1-5044-4565-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8237221	8237221	Computing and Processing; Components, Circuits, Devices and Systems; Geoscience; Signal Processing and Analysis	Inactive
Standard	1680.3-2012	1680.3-2012 - IEEE Standard for Environmental Assessment of Televisions	978-0-7381-7307-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6331497	6331497	Power, Energy and Industry Applications; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1680.3a-2017	1680.3a-2017 - IEEE Standard for Environmental Assessment of Televisions - Amendment 1	978-1-5044-4569-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8237224	8237224	Communication, Networking and Broadcast Technologies; Geoscience; General Topics for Engineers	Active

Standard	1682-2011	1682-2011 - IEEE Standard for Qualifying Fiber Optic Cables, Connections, and Optical Fiber Splices for Use in Safety Systems in Nuclear Power Generating Stations	978-0-7381-8528-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6062365	6062365	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Photonics and Electrooptics	Superseded
Standard	1682-2023	1682-2023 - IEEE Standard for Qualifying Fiber Optic Cables, Connections, and Optical Fiber Splices for Use in Safety Systems in Nuclear Power Generating Stations	979-8-8557-0134-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10359493	10359493	Nuclear Engineering; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	1683-2014	1683-2014 - IEEE Guide for Motor Control Centers Rated up to and including 600 V AC or 1000 V DC with Recommendations Intended to Help Reduce Electrical Hazards	978-0-7381-9084-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6866101	6866101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
Standard	1685-2009	1685-2009 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-0-7381-6159-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5417307	5417307	Computing and Processing	Superseded
Standard	1685-2014	1685-2014 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-0-7381-9226-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6898801	6898801	Computing and Processing	Superseded
Standard	1685-2022	1685-2022 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-1-5044-9448-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10054518	10054518	Computing and Processing	Active

Standard	1685-2022	1685-2022 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows - Redline	978-1-5044-9907-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10186338	10186338	Computing and Processing	Active
Standard	1686-2007	1686-2007 - IEEE Standard for Substation Intelligent Electronic Devices (IEDs) Cyber Security Capabilities	978-0-7381-5372-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4453837	4453837	Power, Energy and Industry Applications	Superseded
Standard	1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities	978-0-7381-8824-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6704700	6704700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities - Redline	978-0-7381-8962-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6747944	6747944	Fields, Waves and Electromagnetics; Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	1686-2022	1686-2022 - IEEE Standard for Intelligent Electronic Devices Cybersecurity Capabilities	978-1-5044-9374-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10034443	10034443	Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1687-2014	1687-2014 - IEEE Standard for Access and Control of Instrumentation Embedded within a Semiconductor Device	978-0-7381-9416-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6974959	6974959	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1688-2015	1688-2015 - IEEE Standard Requirements for the Control of Electromagnetic Interference Characteristics of Replaceable Electronic Modules	978-0-7381-9762-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7586233	7586233	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Active

Standard	169-1955	169-1955 - IEEE Standards on Industrial Electronics: Definitions of Industrial Electronics Terms, 1955	978-1-5044-0176-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7368040	7368040	Power, Energy and Industry Applications	Inactive
Standard	1692-2011	1692-2011 - IEEE Guide for the Protection of Communication Installations from Lightning Effects	978-0-7381-6671-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5991903	5991903	Power, Energy and Industry Applications; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1695-2016	1695-2016 - IEEE Guide to Understanding, Diagnosing, and Mitigating Stray and Contact Voltage	978-1-5044-0829-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7508854	7508854	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1696-2013	1696-2013 - IEEE Standard for Terminology and Test Methods for Circuit Probes	978-0-7381-8878-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6739988	6739988	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	1698-2009	1698-2009 - IEEE Guide for the Calculation of Braking Distances for Rail Transit Vehicles	978-0-7381-6072-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5332027	5332027	Transportation	Inactive
Standard	170-1964	170-1964 - IEEE Standard Definitions of Terms for Modulation Systems	978-1-5044-0177-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7368862	7368862	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	1701-2011	1701-2011 - IEEE Standard for Optical Port Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-6545-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5716534	5716534	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive

Standard	1702-2011	1702-2011 - IEEE Standard for Telephone Modem Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-6547-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5724326	5724326	Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1703-2012	1703-2012 - IEEE Standard for Local Area Network/Wide Area Network (LAN/WAN) Node Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-7234-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6226332	6226332	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1704-2021	1704-2021 - IEEE Standard for Utility Industry End Device Communications Module	978-1-5044-8283-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9772452	9772452	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	1707-2015	1707-2015 - IEEE Recommended Practice for the Investigation of Events at Nuclear Facilities	978-0-7381-9983-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7363714	7363714	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1708-2014	1708-2014 - IEEE Standard for Wearable Cuffless Blood Pressure Measuring Devices	978-0-7381-9213-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6882120	6882120	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1708a-2019	1708a-2019 - IEEE Standard for Wearable, Cuffless Blood Pressure Measuring Devices - Amendment 1	978-1-5044-5985-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8859683	8859683	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1709-2010	1709-2010 - IEEE Recommended Practice for 1 kV to 35 kV Medium-Voltage DC Power Systems on Ships	978-0-7381-6365-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5623438	5623438	Power, Energy and Industry Applications; Transportation; Signal Processing and Analysis	Active

Standard	1709-2018	1709-2018 - IEEE Recommended Practice for 1 kV to 35 kV Medium-Voltage DC Power Systems on Ships	978-1-5044-5201-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8569021	8569021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active
Standard	1711-2010	1711-2010 - IEEE Trial-Use Standard for a Cryptographic Protocol for Cyber Security of Substation Serial Links	978-0-7381-6871-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5714998	5714998	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	1711.2-2019	1711.2-2019 - IEEE Standard for Secure SCADA Communications Protocol (SSCP)	978-1-5044-6313-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8962394	8962394	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	1716-2014	1716-2014 - IEEE Recommended Practice for Managing Natural Disaster Impact on Key Electrical Systems and Installations in Petroleum and Chemical Facilities	978-0-7381-9234-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6875889	6875889	General Topics for Engineers; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	1717-2012	1717-2012 - IEEE Standard for Testing Circuit Integrity Cables Using a Hydrocarbon Pool Fire Test Protocol	978-0-7381-7208-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6166917	6166917	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1718-2012	1718-2012 - IEEE Guide for Temperature Monitoring of Cable Systems	978-0-7381-7233-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6214560	6214560	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	172-1971	172-1971 - IEEE Standard Definitions: Navigation Aid Terms	978-1-5044-0178-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7368859	7368859	Aerospace; Fields, Waves and Electromagnetics	Superseded
Standard	172-1983	172-1983 - IEEE Standard Definitions of Navigation Aid Terms	978-0-7381-4346-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2463	2463	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	1720-2012	1720-2012 - IEEE Recommended Practice for Near-Field Antenna Measurements	978-0-7381-7316-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6375743	6375743	Fields, Waves and Electromagnetics; Aerospace; Power, Energy and Industry Applications	Inactive

Standard	1722-2011	1722-2011 - IEEE Standard for Layer 2 Transport Protocol for Time Sensitive Applications in a Bridged Local Area Network	978-0-7381-6549-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5764873	5764873	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
Standard	1722-2016	1722-2016 - IEEE Standard for a Transport Protocol for Time-Sensitive Applications in Bridged Local Area Networks	978-1-5044-0802-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7782714	7782714	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	1722.1-2013	1722.1-2013 - IEEE Standard for Device Discovery, Connection Management, and Control Protocol for IEEE 1722(TM) Based Devices	978-0-7381-8624-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6627914	6627914	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1722.1-2013/Cor 1-2018	1722.1-2013/Cor 1-2018 - IEEE Standard for Device Discovery, Connection Management, and Control Protocol for IEEE 1722(TM) Based Devices - Corrigendum 1:Technical and Editorial Corrections	978-1-5044-5497-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8666951	8666951	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	1722.1-2021	1722.1-2021 - IEEE Standard for Device Discovery, Connection Management, and Control Protocol for Time-Sensitive Networking System	978-1-5044-8161-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9744628	9744628	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1722.1-2021	1722.1-2021 - IEEE Standard for Device Discovery, Connection Management, and Control Protocol for Time-Sensitive Networking System - Redline	978-1-5044-9494-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10053665	10053665	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	1724-2011	1724-2011 - IEEE Guide for the Preparation of a Transmission Line Design Criteria Document	978-0-7381-6617-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5783875	5783875	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1725-2006	1725-2006 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-4945-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10816	10816	Power, Energy and Industry Applications	Superseded
Standard	1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-6714-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5930302	5930302	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering	Superseded
Standard	1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones - Redline	978-0-7381-7044-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6046068	6046068	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1725-2021	1725-2021 - IEEE Standard for Rechargeable Batteries for Mobile Phones	978-1-5044-7712-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9514811	9514811	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1725-2021	1725-2021 - IEEE Standard for Rechargeable Batteries for Mobile Phones - Redline	978-1-5044-8412-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9709253	9709253	Communication, Networking and Broadcast Technologies	Active
Standard	1726-2013	1726-2013 - IEEE Guide for the Functional Specification of Fixed-Series Capacitor Banks for Transmission System Applications	978-0-7381-8769-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6759721	6759721	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1727-2013	1727-2013 - IEEE Guide for Working Procedures on Underground Transmission Circuits with Induced Voltage	978-0-7381-8395-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6516868	6516868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1727-2013/Cor 1-2015	1727-2013/Cor 1-2015 - IEEE Guide for Working Procedures on Underground Transmission Circuits with Induced Voltage -- Corrigendum 1	978-0-7381-9539-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7045457	7045457	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	1729-2014	1729-2014 - IEEE Recommended Practice for Electric Power Distribution System Analysis	978-0-7381-9397-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6974965	6974965	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	1730-2010	1730-2010 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process (DSEEP)	978-0-7381-6468-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5706285	5706285	Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	1730-2022	1730-2022 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process (DSEEP	978-1-5044-8823-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9919116	9919116	Computing and Processing	Active
Standard	1730.1-2013	1730.1-2013 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process Multi-Architecture Overlay (DMAO)	978-0-7381-8659-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6654217	6654217	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1730.2-2022	1730.2-2022 - IEEE Recommended Practice for Verification, Validation and Acceptance/Accreditation of a Distributed Simulation: An Overlay to the Distributed Simulation Engineering and Execution Process	978-1-5044-9372-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10041008	10041008	Computing and Processing	Active
Standard	1732-2017	1732-2017 - IEEE Recommended Practice for Space Charge Measurements on High-Voltage Direct-Current Extruded Cables for Rated Voltages up to 550 kV	978-1-5044-3917-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7949156	7949156	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	1733-2011	1733-2011 - IEEE Standard for Layer 3 Transport Protocol for Time-Sensitive Applications in Local Area Networks	978-0-7381-6633-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5762651	5762651	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	1734-2011	1734-2011 - IEEE Standard for Quality of Electronic and Software Intellectual Property Used in System and System on Chip (SoC) Designs	978-0-7381-6675-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6035729	6035729	Computing and Processing; Communication, Networking and Broadcast Technologies	Inactive
Standard	1735-2014	1735-2014 - IEEE Recommended Practice for Encryption and Management of Electronic Design Intellectual Property (IP)	978-0-7381-9492-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7274479	7274479	Computing and Processing	Superseded
Standard	1735-2023	1735-2023 - IEEE Recommended Practice for Encryption and Management of Electronic Design Intellectual Property (IP)	978-1-5044-9993-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10328534	10328534	Computing and Processing; General Topics for Engineers	Active
Standard	175-1960	175-1960 - IRE Standards on Nuclear Techniques: Definitions for the Scintillation Counter Field, 1960	978-0-7381-8490-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6529091	6529091	Nuclear Engineering; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	1752.1-2021	1752.1-2021 - IEEE Standard for Open Mobile Health Data—Representation of Metadata, Sleep, and Physical Activity Measures	978-1-5044-7718-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9540819	9540819	Bioengineering; Communication, Networking and Broadcast Technologies	Active
Standard	1754-1994	1754-1994 - IEEE Standard for a 32-bit Microprocessor Architecture	978-0-7381-2760-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3435	3435	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	176-1949	176-1949 - IEEE Standards on Piezoelectric Crystals, 1949	978-1-5044-0179-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8631111	8631111	Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	176-1978	176-1978 - IEEE Standard on Piezoelectricity	978-1-5044-0180-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8941329	8941329	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	176-1987	176-1987 - IEEE Standard on Piezoelectricity	0-7381-2411-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2511	2511	Components, Circuits, Devices and Systems	Inactive
Standard	1765-2022	1765-2022 - IEEE Recommended Practice for Estimating the Uncertainty in Error Vector Magnitude of Measured Digitally Modulated Signals for Wireless Communications	978-1-5044-8873-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9942921	9942921	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
Standard	177-1966	177-1966 - IEEE Standard Definitions and Methods of Measurement for Piezoelectric Vibrators	0-7381-4551-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2726	2726	Components, Circuits, Devices and Systems	Inactive
Standard	1770-2021	1770-2021 - IEEE Recommended Practice for the Usage of Terms Commonly Employed in the Field of Large-Signal Vector Network Analysis	978-1-5044-8153-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9656839	9656839	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	1775-2010	1775-2010 - IEEE Standard for Power Line Communication Equipment--Electromagnetic Compatibility (EMC) Requirements--Testing and Measurement Methods	978-0-7381-6503-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5682871	5682871	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Inactive

Standard	1776-2008	1776-2008 - IEEE Recommended Practice for Thermal Evaluation of Unsealed or Sealed Insulation Systems for AC Electric Machinery Employing Form-Wound Pre-Insulated Stator Coils for Machines Rated 15 000 V and Below	978-0-7381-5873-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4784471	4784471	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	178-1958	178-1958 - IEEE Standards on Piezoelectric Crystals:Determination of The Elastic. Piezoelectric and Dielectric Constants- The Electro mechanical Coupling Factor, 1958	978-1-5044-0181-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8941332	8941332	Components, Circuits, Devices and Systems; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Inactive
Standard	1780-2022	1780-2022 - IEEE Standard for Specifying Inertial Measurement Units (IMUs)	978-1-5044-8458-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9761128	9761128	Power, Energy and Industry Applications	Active
Standard	1782-2014	1782-2014 - IEEE Guide for Collecting, Categorizing, and Utilizing Information Related to Electric Power Distribution Interruption Events	978-0-7381-8974-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6878407	6878407	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1782-2022	1782-2022 - IEEE Guide for Collecting, Categorizing, and Utilizing Information Related to Electric Power Distribution Interruption Events	978-1-5044-8771-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9882078	9882078	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1782-2022	1782-2022 - IEEE Guide for Collecting, Categorizing, and Utilizing Information Related to Electric Power Distribution Interruption Events - Redline	978-1-5044-9115-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9927303	9927303	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1783-2009	1783-2009 - IEEE Guide for Test Methods and Procedures to Evaluate the Electrical Performance of Insulators in Freezing Conditions	978-0-7381-6002-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5291196	5291196	Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1785.1-2012	1785.1-2012 - IEEE Standard for Rectangular Metallic Waveguides and Their Interfaces for Frequencies of 110 GHz and Above—Part 1: Frequency Bands and Waveguide Dimensions	978-0-7381-8086-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6471985	6471985	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	1785.2-2016	1785.2-2016 - IEEE Standard for Rectangular Metallic Waveguides and Their Interfaces for Frequencies of 110 GHz and Above--Part 2: Waveguide Interfaces	978-1-5044-2180-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7564018	7564018	Fields, Waves and Electromagnetics	Active
Standard	1785.3-2016	1785.3-2016 - IEEE Recommended Practice for Rectangular Metallic Waveguides and Their Interfaces for Frequencies of 110 GHz and Above--Part 3: Recommendations for Performance and Uncertainty Specifications	978-1-5044-2196-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7589953	7589953	Fields, Waves and Electromagnetics	Active
Standard	1786-2011	1786-2011 - IEEE Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities	978-0-7381-6733-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6029262	6029262	Power, Energy and Industry Applications; Nuclear Engineering; Communication, Networking and Broadcast Technologies; Geoscience	Superseded

Standard	1786-2022	1786-2022 - IEEE Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-8470-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9793351	9793351	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	1786-2022	1786-2022 - IEEE Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities - Redline	978-1-5044-9111-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9927290	9927290	Computing and Processing; General Topics for Engineers; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	1788-2015	1788-2015 - IEEE Standard for Interval Arithmetic	978-0-7381-9720-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7140719	7140719	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1788.1-2017	1788.1-2017 - IEEE Standard for Interval Arithmetic (Simplified)	978-1-5044-4602-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8277142	8277142	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1789-2015	1789-2015 - IEEE Recommended Practices for Modulating Current in High-Brightness LEDs for Mitigating Health Risks to Viewers	978-0-7381-9644-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7118616	7118616	Power, Energy and Industry Applications; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active
Standard	179-1961	179-1961 - IEEE Standards on Piezoelectric Crystals:Measurements of Piezoelectric Ceramics- 1961	978-1-5044-0182-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8941335	8941335	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; General Topics for Engineers; Fields, Waves and Electromagnetics	Inactive
Standard	1791-2019	1791-2019 - IEEE Recommended Practice for Terminology Used for Direct Current Electric Transit Overhead Contact Systems	978-1-5044-6151-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8909349	8909349	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Transportation	Active

Standard	1792-2011	1792-2011 - IEEE Recommended Practice for Nuclear Power Generating Station (NPGS) Preferred Power Supply (PPS) Reliability	978-0-7381-7155-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6150970	6150970	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Components, Circuits, Devices and Systems	Superseded
Standard	1792-2017	1792-2017 - IEEE Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability	978-1-5044-4085-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7962270	7962270	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	1792-2017	1792-2017 - IEEE Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability - Redline	978-1-5044-4855-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8337145	8337145	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	1793-2012	1793-2012 - IEEE Guide for Planning and Designing Transition Facilities between Overhead and Underground Transmission Lines	978-0-7381-8114-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6409950	6409950	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	1799-2012	1799-2012 - IEEE Recommended Practice for Quality Control Testing of External Discharges on Stator Coils, Bars, and Windings	978-0-7381-7593-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6365720	6365720	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1799-2022	1799-2022 - IEEE Recommended Practice for Quality Control Testing of External Discharges on Stator Coils, Bars, and Windings	978-1-5044-8850-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9893074	9893074	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	1799-2022	1799-2022 - IEEE Recommended Practice for Quality Control Testing of External Discharges on Stator Coils, Bars, and Windings - Redline	978-1-5044-9113-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9927293	9927293	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	18-1934	18-1934 - AIEE Standards for Capacitors	978-1-5044-0183-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7369879	7369879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	18-1964	18-1964 - IEEE Standard for Capacitor Units	978-1-5044-0184-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7369912	7369912	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	18-1968	18-1968 - IEEE Shunt Power Capacitors	978-1-5044-0550-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7369906	7369906	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	18-1980	18-1980 - IEEE Standard for Shunt Power Capacitors	978-0-7381-4177-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2459	2459	Power, Energy and Industry Applications	Superseded
Standard	18-1992	18-1992 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3525-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2849	2849	Power, Energy and Industry Applications	Superseded
Standard	18-2002	18-2002 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3244-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8078	8078	Power, Energy and Industry Applications	Superseded
Standard	18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors	978-0-7381-8154-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6466329	6466329	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors - Redline	978-0-7381-8321-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6484082	6484082	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	180-1986	180-1986 - IEEE Standard Definitions of Primary Ferroelectric Terms	0-7381-4175-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2422	2422	Components, Circuits, Devices and Systems	Inactive
Standard	1800-2005	1800-2005 - IEEE Standard for SystemVerilog: Unified Hardware Design, Specification and Verification Language	978-0-7381-4811-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10437	10437	General Topics for Engineers; Components, Circuits, Devices and Systems	Active

Standard	1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-6130-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5354133	5354133	Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
Standard	1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language - Redline	978-1-5044-7426-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5985441	5985441	Computing and Processing; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Superseded
Standard	1800-2012	1800-2012 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-8110-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6469138	6469138	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	1800-2017	1800-2017 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-1-5044-4509-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8299593	8299593	Computing and Processing	Active
Standard	1800.2-2017	1800.2-2017 - IEEE Standard for Universal Verification Methodology Language Reference Manual	978-1-5044-4000-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7932210	7932210	Computing and Processing	Superseded
Standard	1800.2-2020	1800.2-2020 - IEEE Standard for Universal Verification Methodology Language Reference Manual	978-1-5044-6806-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9195918	9195918	Computing and Processing	Active
Standard	1800.2-2020	1800.2-2020 - IEEE Standard for Universal Verification Methodology Language Reference Manual - Redline	978-1-5044-7121-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9247001	9247001	Computing and Processing	Active
Standard	1801-2009	1801-2009 - IEEE Standard for Design and Verification of Low Power Integrated Circuits	978-0-7381-5929-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4809843	4809843	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded

Standard	1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits	978-0-7381-8281-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6521325	6521325	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits - Redline	978-0-7381-9010-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6759745	6759745	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1801-2015	1801-2015 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems	978-1-5044-0105-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7445795	7445795	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1801-2015	1801-2015 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems - Redline	978-1-5044-2082-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7484242	7484242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	1801-2018	1801-2018 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems	978-1-5044-5258-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8686428	8686428	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1801a-2014	1801a-2014 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits--Amendment 1	978-0-7381-9273-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6905673	6905673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1802.3-1991	1802.3-1991 - Conformance Test Methodology for IEEE Standards for Local and Metropolitan Area Networks: - CSMA/CD Access Method and Physical Layer Specifications - Currently Contains Attachment Unit Interface (AUI) Cable (Section 4)	978-0-7381-0270-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2277	2277	Communication, Networking and Broadcast Technologies	Superseded

Standard	1802.3-2001	1802.3-2001 - IEEE Conformance Test Methodology for IEEE Standards for Local and Metropolitan Area Networks - Specific Requirements - Part 3: Carrier Sense Multiple Access With Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-3011-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7600	7600	Communication, Networking and Broadcast Technologies	Inactive
Standard	1802.3d-1993	1802.3d-1993 - Conformance Test Methodology for IEEE Standards Local and Metropolitan Area Networks: CSMA/CD Access Method and Physical Layer Specifications--Type 10BASE-T Medium Attachment Unit (MAU) (Section 6)	0-7381-0271-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3252	3252	Communication, Networking and Broadcast Technologies	Superseded
Standard	1804-2017	1804-2017 - IEEE Standard for Fault Accounting and Coverage Reporting (FACR) for Digital Modules	978-1-5044-4317-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8303871	8303871	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1806-2021	1806-2021 - IEEE Guide for Reliability-Based Placement of Overhead and Underground Switching and Overcurrent Protection Equipment up to and Including 38 kV	978-1-5044-7702-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9508910	9508910	Power, Energy and Industry Applications	Active
Standard	1808-2011	1808-2011 - IEEE Guide for Collecting and Managing Transmission Line Inspection and Maintenance Data	978-0-7381-6551-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5714995	5714995	Power, Energy and Industry Applications	Inactive

Standard	181-1977	181-1977 - IEEE Standard on Pulse Measurement and Analysis by Objective Techniques	0-7381-4176-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2671	2671	Components, Circuits, Devices and Systems	Inactive
Standard	181-2003	181-2003 - IEEE Standard on Transitions, Pulses, and Related Waveforms	978-0-7381-3571-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8820	8820	Components, Circuits, Devices and Systems	Superseded
Standard	181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms	978-0-7381-6706-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6016196	6016196	Components, Circuits, Devices and Systems	Inactive
Standard	181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms - Redline	978-0-7381-8092-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6383173	6383173	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	1810-2017	1810-2017 - IEEE Guide for the Installation of Fire-Rated Cables Suitable for Hydrocarbon Pool Fires for Critical and Emergency Shutdown Systems in Petroleum and Chemical Industries	978-1-5044-4228-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8058119	8058119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1812-2014	1812-2014 - IEEE Trial-Use Guide for Testing Permanent Magnet Machines	978-0-7381-9469-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7047986	7047986	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
Standard	1812-2023	1812-2023 - IEEE Guide for Testing Permanent Magnet Machines	979-8-8557-0122-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10352397	10352397	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	1815-2010	1815-2010 - IEEE Standard for Electric Power Systems Communications -- Distributed Network Protocol (DNP3)	978-0-7381-6312-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5518535	5518535	Power, Energy and Industry Applications	Superseded
Standard	1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications-Distributed Network Protocol (DNP3)	978-0-7381-7292-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6327576	6327576	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive

Standard	1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications-Distributed Network Protocol (DNP3) - Redline	978-0-7381-8829-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6675750	6675750	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1815.1-2015	1815.1-2015 - IEEE Standard for Exchanging Information Between Networks Implementing IEC 61850 and IEEE Std 1815(TM) [Distributed Network Protocol (DNP3)]	978-1-5044-0598-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7786996	7786996	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1816-2013	1816-2013 - IEEE Guide for Preparation Techniques of Extruded Dielectric, Shielded Cables Rated 2.5 kV through 46 kV and the Installation of Mating Accessories	978-0-7381-8316-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6495463	6495463	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1818-2017	1818-2017 - IEEE Guide for the Design of Low-Voltage Auxiliary Systems for Electric Power Substations	978-1-5044-4583-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8227043	8227043	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1819-2016	1819-2016 - IEEE Standard for Risk-Informed Categorization and Treatment of Electrical and Electronic Equipment at Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-2330-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7926465	7926465	Power, Energy and Industry Applications; Nuclear Engineering; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	182-1961	182-1961 - IEEE Standards on Radio Transmitters: Definitions of Terms	978-0-7381-4347-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2732	2732	Communication, Networking and Broadcast Technologies	Inactive

Standard	1820-2020	1820-2020 - IEEE Guide on the Selection of Transmission and Distribution Insulators with Respect to Cold Weather Conditions	978-1-5044-7281-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9382203	9382203	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1823-2015	1823-2015 - IEEE Standard for Universal Power Adapter for Mobile Devices	978-0-7381-9608-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7106442	7106442	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1826-2012	1826-2012 - IEEE Standard for Power Electronics Open System Interfaces in Zonal Electrical Distribution Systems Rated Above 100 kW	978-0-7381-7283-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6225385	6225385	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1826-2020	1826-2020 - IEEE Standard for Power Electronics Open System Interfaces in Zonal Electrical Distribution Systems Rated Above 100 kW	978-1-5044-7061-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9271956	9271956	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1826-2020	1826-2020 - IEEE Standard for Power Electronics Open System Interfaces in Zonal Electrical Distribution Systems Rated Above 100 kW - Redline	978-1-5044-7362-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9351796	9351796	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1827-2016	1827-2016 - IEEE Guide for Electrical and Control Design of Hydroelectric Water Conveyance Facilities	978-1-5044-3687-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7888885	7888885	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Active
Standard	1829-2017	1829-2017 - IEEE Guide for Conducting Corona Tests on Hardware for Overhead Transmission Lines and Substations	978-1-5044-3747-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7891095	7891095	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	182A-1964	182A-1964 - IEEE Standard Definitions of Terms for Radio Transmitters	978-1-5044-0185-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7369915	7369915	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive

Standard	183-1958	183-1958 - IEEE Technical Committee Report: Methods for Testing Radiotelegraph Transmitters (Below 50 MC)	0-7381-4348-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2742	2742	Communication, Networking and Broadcast Technologies	Inactive
Standard	1833-2023	1833-2023 - IEEE Guide for Design of Direct Current Overhead Contact Systems for Transit Systems	978-1-5044-9580-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10168059	10168059	Components, Circuits, Devices and Systems; Transportation; Robotics and Control Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	1834-2019	1834-2019 - IEEE Standard for Technology Supervision Code for Wind Turbine Rotor Systems	978-1-5044-6256-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9007069	9007069	Power, Energy and Industry Applications; General Topics for Engineers; Geoscience; Fields, Waves and Electromagnetics	Active
Standard	1835-2014	1835-2014 - NACE International and IEEE Joint Standard Practice for Atmospheric (Above Grade) Corrosion Control of Existing Electric Transmission, Distribution, and Substation Structures by Coating Systems	978-0-7381-9446-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7098293	7098293	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1838-2019	1838-2019 - IEEE Standard for Test Access Architecture for Three-Dimensional Stacked Integrated Circuits	978-1-5044-6343-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9036127	9036127	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1839-2014	1839-2014 - NACE International and IEEE Joint Standard Practice for Below-Grade Corrosion Control of Transmission, Distribution, and SubstationStructures by Coating Repair Systems	978-0-7381-9442-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7098305	7098305	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	184-1969	184-1969 - IEEE Test Procedure for Frequency-Modulated Mobile Communications Receivers	978-1-5044-0186-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7369894	7369894	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Inactive
Standard	1844-2015	1844-2015 - IEEE Standard Test Procedure for Determining Circuit Integrity Performance of Fire Resistive Cables in Nuclear Facilities	978-1-5044-0666-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7451133	7451133	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1847-2019	1847-2019 - IEEE Recommended Practice for Common Framework of Location Services for Healthcare	978-1-5044-6335-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8995818	8995818	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1848-2020	1848-2020 - IEEE Standard for Techniques and Measurement to Manage Functional Safety and Other Risks with Regards to Electromagnetic Disturbances	978-1-5044-6750-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9416936	9416936	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	1849-2016	1849-2016 - IEEE Standard for eXtensible Event Stream (XES) for Achieving Interoperability in Event Logs and Event Streams	978-1-5044-2421-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7740856	7740856	Computing and Processing	Superseded
Standard	1849-2023	1849-2023 - IEEE Standard for eXtensible Event Stream (XES) for Achieving Interoperability in Event Logs and Event Streams	978-1-5044-9805-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10267856	10267856	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	185-1975	185-1975 - IEEE/IHF Standard Methods of Testing Frequency Modulation Broadcast Receivers	978-1-5044-0187-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7368853	7368853	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1850-2005	1850-2005 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-4780-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10222	10222	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
Standard	1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-6255-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5445949	5445949	Computing and Processing	Inactive
Standard	1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL) - Redline	978-0-7381-6845-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5948308	5948308	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL) - Redline	978-0-7381-6845-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9404013	9404013	Computing and Processing	Inactive
Standard	1851-2012	1851-2012 - IEEE Standard for Design Criteria of Integrated Sensor-Based Test Applications for Household Appliances	978-0-7381-7288-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6265329	6265329	Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	1851-2023	1851-2023 - IEEE Standard for Design Criteria of Integrated Sensor-Based Test Applications for Household Appliances	978-1-5044-9783-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10186287	10186287	Components, Circuits, Devices and Systems; General Topics for Engineers; Robotics and Control Systems; Power, Energy and Industry Applications	Active
Standard	1854-2019	1854-2019 - IEEE Trial-Use Guide for Smart Distribution Applications	978-1-5044-5892-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8820197	8820197	Computing and Processing; Power, Energy and Industry Applications	Inactive
Standard	1855-2016	1855-2016 - IEEE Standard for Fuzzy Markup Language	978-1-5044-0677-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7479439	7479439	Computing and Processing	Active
Standard	1856-2017	1856-2017 - IEEE Standard Framework for Prognostics and Health Management of Electronic Systems	978-1-5044-4319-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8227034	8227034	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	1857-2013	1857-2013 - IEEE Standard for Advanced Audio and Video Coding	978-0-7381-8283-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6522102	6522102	Computing and Processing; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Components, Circuits, Devices and Systems	Superseded
Standard	1857-2023	1857-2023 - IEEE Standard for Advanced Audio and Video Coding	978-1-5044-9803-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10289685	10289685	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis	Active
Standard	1857.10-2021	1857.10-2021 - IEEE Standard for Third-Generation Video Coding	978-1-5044-8140-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9732296	9732296	Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	1857.12-2022	1857.12-2022 - IEEE Standard for Smart Media Transport	978-1-5044-9296-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10090412	10090412	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
Standard	1857.2-2013	1857.2-2013 - IEEE Standard for Advanced Audio Coding	978-0-7381-8558-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6658826	6658826	Computing and Processing	Superseded
Standard	1857.2-2023	1857.2-2023 - IEEE Standard for Advanced Audio Coding	978-1-5044-9801-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10258049	10258049	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis	Active
Standard	1857.3-2013	1857.3-2013 - IEEE Standard for System of Advanced Audio and Video Coding	978-0-7381-8866-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6716943	6716943	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Computing and Processing	Active
Standard	1857.4-2018	1857.4-2018 - IEEE Standard for Second-Generation IEEE 1857 Video Coding	978-1-5044-5461-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8821608	8821608	Computing and Processing; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	1857.5-2015	1857.5-2015 - IEEE Standard for Advanced Mobile Speech and Audio	978-1-5044-0821-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7837027	7837027	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis	Active

Standard	1857.6-2018	1857.6-2018 - IEEE Standard for Digital Media Content Description	978-1-5044-5417-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8667839	8667839	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	1857.7-2018	1857.7-2018 - IEEE Standard for Adaptive Streaming	978-1-5044-5419-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8667842	8667842	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1857.8-2020	1857.8-2020 - IEEE Standard for Second Generation Audio Coding	978-1-5044-6802-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9271959	9271959	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	1857.9-2021	1857.9-2021 - IEEE Standard for Immersive Visual Content Coding	978-1-5044-8178-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9726136	9726136	Computing and Processing	Active
Standard	1857a-2014	1857a-2014 - IEEE Standard for Advanced Audio and Video Coding - Amendment 1: Extension on Timing and Location Information to Support Object Tracking across Multiple Cameras at Surveillance High Group	978-0-7381-9024-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6783679	6783679	Computing and Processing; Signal Processing and Analysis; Components, Circuits, Devices and Systems	Active
Standard	1858-2016	1858-2016 - IEEE Standard for Camera Phone Image Quality	978-1-5044-2388-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7921674	7921674	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
Standard	1858-2023	1858-2023 - IEEE Standard for Camera Phone Image Quality (CPIQ)	978-1-5044-9720-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10205965	10205965	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	1859-2017	1859-2017 - IEEE Standard for Relaxor-Based Single Crystals for Transducer and Actuator Applications	978-1-5044-4274-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8241011	8241011	Signal Processing and Analysis; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
Standard	186-1948	186-1948 - IEEE Standard Methods of Testing Amplitude-Modulation Broadcast Receivers	0-7381-4178-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2746	2746	Communication, Networking and Broadcast Technologies	Inactive

Standard	1860-2014	1860-2014 - IEEE Guide for Voltage Regulation and Reactive Power Compensation at 1000 kV AC and Above	978-0-7381-9082-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6861417	6861417	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1861-2014	1861-2014 - IEEE Guide for On-Site Acceptance Tests of Electrical Equipment and System Commissioning of 1000 kV AC and Above	978-0-7381-9196-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6867280	6867280	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1862-2014	1862-2014 - IEEE Recommended Practice for Overvoltage and Insulation Coordination of Transmission Systems at 1000 kV AC and Above	978-0-7381-9157-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6861414	6861414	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1863-2019	1863-2019 - IEEE Guide for Overhead AC Transmission Line Design	978-1-5044-6319-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9086168	9086168	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1865-2019	1865-2019 - IEEE Standard Specifications for Maintenance and Test of Distributed Control Systems in Thermal Power Stations: General Requirements and Definitions	978-1-5044-6288-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8936586	8936586	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	1865.1-2019	1865.1-2019 - IEEE Standard Specifications for Maintenance and Test of Distributed Control Systems in Thermal Power Stations: Maintenance and Testing	978-1-5044-6321-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8939523	8939523	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active

Standard	1865.2-2019	1865.2-2019 - IEEE Standard Specifications for Maintenance and Test of Distributed Control Systems in Thermal Power Stations: Operation Service and Management	978-1-5044-6323-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9062653	9062653	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	187-1951	187-1951 - IEEE Standards on Radio Receivers: Open Field Method of Measurement of Spurious Radiation from Frequency Modulation and Television Broadcast Receivers	978-0-7381-4349-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2750	2750	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Superseded
Standard	187-1990	187-1990 - IEEE Standard on Radio Receivers: Open Field Method of Measurement of Spurious Radiation from FM and Television Broadcast Receivers	978-0-7381-0579-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2346	2346	Fields, Waves and Electromagnetics	Superseded
Standard	187-2003	187-2003 - IEEE Standard Measurement Methods of Emissions from FM and Television Broadcast Receivers in the Frequency Range of 9kHz to 40GHz	978-0-7381-3876-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9090	9090	Fields, Waves and Electromagnetics	Superseded
Standard	187-2018	187-2018 - IEEE Standard for Measurement of Emissions from FM and Television Broadcast Receivers in the Frequency Range of 9 kHz to 40 GHz	978-1-5044-4763-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8370301	8370301	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

Standard	187-2018	187-2018 - IEEE Standard for Measurement of Emissions from FM and Television Broadcast Receivers in the Frequency Range of 9 kHz to 40 GHz - Redline	978-1-5044-5753-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8697202	8697202	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	1870-2019	1870-2019 - IEEE Guide for the Parameter Measurement of AC Transmission Lines	978-1-5044-5675-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8755344	8755344	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1871.1-2014	1871.1-2014 - IEEE Recommended Practice for Using IEEE 1671.2(TM) Instrument Description Templates for Describing Synthetic Instrumentation for Classes of Instruments such as Waveform Generators, Digitizers, External Oscillators, and Up and Down Converters	978-0-7381-9502-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7039187	7039187	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Aerospace	Active
Standard	1871.2-2017	1871.2-2017 - IEEE Recommended Practice for IEEE 1671 Test Equipment Templates and Extension Classes for Describing Intrinsic Signal Path Information for Cables, Interface Adapters, and Test Equipment	978-1-5044-4287-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8315175	8315175	Power, Energy and Industry Applications	Active
Standard	1872-2015	1872-2015 - IEEE Standard Ontologies for Robotics and Automation	978-0-7381-9650-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7084071	7084071	Robotics and Control Systems; General Topics for Engineers	Active
Standard	1872.2-2021	1872.2-2021 - IEEE Standard for Autonomous Robotics (AuR) Ontology	978-1-5044-7988-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9774337	9774337	Robotics and Control Systems	Active

Standard	1873-2015	1873-2015 - IEEE Standard for Robot Map Data Representation for Navigation	978-0-7381-9893-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7300353	7300353	Robotics and Control Systems; Computing and Processing	Active
Standard	1874-2013	1874-2013 - IEEE Standard for Documentation Schema for Repair and Assembly of Electronic Devices	978-0-7381-8870-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6712030	6712030	Components, Circuits, Devices and Systems	Active
Standard	1876-2019	1876-2019 - IEEE Standard for Networked Smart Learning Objects for Online Laboratories	978-1-5044-5677-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8723424	8723424	Computing and Processing; General Topics for Engineers; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1881-2016	1881-2016 - IEEE Standard Glossary of Stationary Battery Terminology	978-1-5044-2191-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7552405	7552405	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1885-2022	1885-2022 - IEEE Guide for Assessing, Measuring, and Verifying Volt-Var Control and Optimization on Distribution Systems	978-1-5044-8777-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9828002	9828002	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1887-2017	1887-2017 - IEEE Guide for Wayside Energy Storage Systems for DC Traction Applications	978-1-5044-3719-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7883799	7883799	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	1888-2011	1888-2011 - IEEE Standard for Ubiquitous Green Community Control Network Protocol	978-0-7381-6553-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5749707	5749707	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	1888-2014	1888-2014 - IEEE Standard for Ubiquitous Green Community Control Network Protocol	978-0-7381-9063-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6823052	6823052	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Robotics and Control Systems	Active

Standard	1888.1-2013	1888.1-2013 - IEEE Standard for Ubiquitous Green Community Control Network: Control and Management	978-0-7381-8638-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6627908	6627908	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Robotics and Control Systems	Active
Standard	1888.2-2014	1888.2-2014 - IEEE Standard for Ubiquitous Green Community Control Network: Heterogeneous Networks Convergence and Scalability	978-0-7381-9026-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6823067	6823067	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1888.3-2013	1888.3-2013 - IEEE Standard for Ubiquitous Green Community Control Network: Security	978-0-7381-8725-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6675753	6675753	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1888.4-2016	1888.4-2016 - IEEE Standard for Green Smart Home and Residential Quarter Control Network Protocol	978-1-5044-3610-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7944737	7944737	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	18880-2015	18880-2015 - ISO/IEC/IEEE Information technology- Ubiquitous green community control network protocol	978-0-7381-9665-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7098296	7098296	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Robotics and Control Systems	Active
Standard	18881-2016	18881-2016 - ISO/IEC/IEEE International Standard -- Information technology -- Ubiquitous green community control network -- Control and management	978-1-5044-0823-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7442025	7442025	Communication, Networking and Broadcast Technologies; Computing and Processing; Robotics and Control Systems	Active
Standard	18883-2016	18883-2016 - ISO/IEC/IEEE International Standard -- Information technology -- Ubiquitous green community control network -- Security	978-1-5044-0825-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7442252	7442252	Communication, Networking and Broadcast Technologies; Computing and Processing; Robotics and Control Systems	Active

Standard	1889-2018	1889-2018 - IEEE Guide for Evaluating and Testing the Electrical Performance of Energy Saving Devices	978-1-5044-5343-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8633033	8633033	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	189-1955	189-1955 - IEEE Standard Method of Testing Receivers Employing Ferrite Core Loop Antennas	0-7381-4179-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2745	2745	Communication, Networking and Broadcast Technologies	Inactive
Standard	1890-2018	1890-2018 - IEEE Standard for Error Correction Coding of Flash Memory Using Low-Density Parity Check Codes	978-1-5044-5355-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8654226	8654226	Computing and Processing	Active
Standard	1893-2015	1893-2015 - IEEE Guide for the Measurement of DC Transmission Line and Earth Electrode Line Parameters	978-0-7381-9889-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7419216	7419216	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1894-2015	1894-2015 - IEEE Guide for Online Monitoring and Recording Systems for Transient Overvoltages in Electric Power Systems	978-0-7381-9911-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7353100	7353100	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1895-2014	1895-2014 - NACE International and IEEE Joint Standard Practice for Below-Grade Inspection and Assessment of Corrosion on Steel Transmission, Distribution, and Substation Structures	978-0-7381-9444-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7098302	7098302	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1896-2016	1896-2016 - IEEE Standard for Identification of Contact Wire Used in Overhead Contact Systems	978-1-5044-0857-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7523873	7523873	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems	Active

Standard	1898-2016	1898-2016 - IEEE Standard for High-Voltage Direct-Current (HVDC) Composite Post Insulators	978-1-5044-3669-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7873205	7873205	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	1899-2017	1899-2017 - IEEE Guide for Establishing Basic Requirements for High-Voltage Direct-Current Transmission Protection and Control Equipment	978-1-5044-3785-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7959584	7959584	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	19-1938	19-1938 - AIEE Oil Circuit Breakers	978-1-5044-0190-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7369918	7369918	Power, Energy and Industry Applications	Superseded
Standard	19-1943	19-1943 - AIEE Standards for Alternating Current Power Circuit Breakers	978-1-5044-0191-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7369882	7369882	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	190-1960	190-1960 - IEEE Standard Methods of Testing Monochrome Television Broadcast Receivers	978-1-5044-0188-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7369891	7369891	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Inactive
Standard	1900.1-2008	1900.1-2008 - IEEE Standard Definitions and Concepts for Dynamic Spectrum Access: Terminology Relating to Emerging Wireless Networks, System Functionality, and Spectrum Management	978-0-7381-5776-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4633730	4633730	Communication, Networking and Broadcast Technologies	Superseded
Standard	1900.1-2019	1900.1-2019 - IEEE Standard for Definitions and Concepts for Dynamic Spectrum Access: Terminology Relating to Emerging Wireless Networks, System Functionality, and Spectrum Management	978-1-5044-5554-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8694193	8694193	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

Standard	1900.1-2019	1900.1-2019 - IEEE Standard for Definitions and Concepts for Dynamic Spectrum Access: Terminology Relating to Emerging Wireless Networks, System Functionality, and Spectrum Management - Redline	978-1-5044-5837-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8716823	8716823	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1900.1a-2012	1900.1a-2012 - IEEE Standard Definitions and Concepts for Dynamic Spectrum Access: Terminology Relating to Emerging Wireless Networks, System Functionality, and Spectrum Management Amendment 1: Addition of New Terms and Associated Definitions	978-0-7381-8082-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6422298	6422298	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
Standard	1900.2-2008	1900.2-2008 - IEEE Recommended Practice for the Analysis of In-Band and Adjacent Band Interference and Coexistence Between Radio Systems	978-0-7381-5408-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4584233	4584233	Communication, Networking and Broadcast Technologies	Inactive
Standard	1900.4-2009	1900.4-2009 - IEEE Standard for Architectural Building Blocks Enabling Network-Device Distributed Decision Making for Optimized Radio Resource Usage in Heterogeneous Wireless Access Networks	978-0-7381-5895-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4798286	4798286	Communication, Networking and Broadcast Technologies	Inactive

Standard	1900.4.1-2013	1900.4.1-2013 - IEEE Standard for Interfaces and Protocols Enabling Distributed Decision Making for Optimized Radio Resource Usage in Heterogeneous Wireless Networks	978-0-7381-8420-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6544528	6544528	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1900.4a-2011	1900.4a-2011 - IEEE Standard for Architectural Building Blocks Enabling Network-Device Distributed Decision Making for Optimized Radio Resource Usage in Heterogeneous Wireless Access Networks Amendment 1: Architecture and Interfaces for Dynamic Spectrum Access Networks in White Space Frequency Bands	978-0-7381-6673-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6022705	6022705	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1900.5-2011	1900.5-2011 - IEEE Standard for Policy Language Requirements and System Architectures for Dynamic Spectrum Access Systems	978-0-7381-7156-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6132377	6132377	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	1900.5.1-2020	1900.5.1-2020 - IEEE Standard for Policy Language for Dynamic Spectrum Access Systems	978-1-5044-7261-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9366649	9366649	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	1900.5.2-2017	1900.5.2-2017 - IEEE Standard for Method for Modeling Spectrum Consumption	978-1-5044-4813-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8398605	8398605	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	1900.6-2011	1900.6-2011 - IEEE Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and other Advanced Radio Communication Systems.	978-0-7381-6555-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5756726	5756726	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1900.6-2011/Cor 1-2015	1900.6-2011/Cor 1-2015 - IEEE Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and Other Advanced Radio Communication Systems - Corrigendum 1	978-1-5044-0656-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7419196	7419196	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
Standard	1900.6a-2014	1900.6a-2014 - IEEE Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and Other Advanced Radio Communication Systems - Amendment 1: Procedures, Protocols, and Data Archive Enhanced Interfaces	978-0-7381-8976-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6823061	6823061	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	1900.6b-2022	1900.6b-2022 - IEEE Standard for Spectrum Sensing Interfaces and Data Structures for Dynamic Spectrum Access and Other Advanced Radio Communication Systems Amendment 2: Spectrum Database Interfaces	978-1-5044-8844-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9905547	9905547	Communication, Networking and Broadcast Technologies	Active

Standard	1900.7-2015	1900.7-2015 - IEEE Standard for Radio Interface for White Space Dynamic Spectrum Access Radio Systems SupportingFixed and Mobile Operation	978-1-5044-0594-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7405232	7405232	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Components, Circuits, Devices and Systems	Active
Standard	1901-2010	1901-2010 - IEEE Standard for Broadband over Power Line Networks: Medium Access Control and Physical Layer Specifications	978-0-7381-6472-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5678770	5678770	Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	1901-2020	1901-2020 - IEEE Standard for Broadband over Power Line Networks: Medium Access Control and Physical Layer Specifications	978-1-5044-7080-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9329261	9329261	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1901-2020	1901-2020 - IEEE Standard for Broadband over Power Line Networks: Medium Access Control and Physical Layer Specifications - Redline	978-1-5044-7413-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9356501	9356501	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	1901.1-2018	1901.1-2018 - IEEE Standard for Medium Frequency (less than 12 MHz) Power Line Communications for Smart Grid Applications	978-1-5044-4820-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8360783	8360783	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1901.1.1-2020	1901.1.1-2020 - IEEE Standard Test Procedures for IEEE Std 1901.1(TM) for Medium Frequency (less than 15 MHz) Power Line Communications for Smart Grid Applications	978-1-5044-6800-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9381773	9381773	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active

Standard	1901.2-2013	1901.2-2013 - IEEE Standard for Low-Frequency (less than 500 kHz) Narrowband Power Line Communications for Smart Grid Applications	978-0-7381-8793-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6679208	6679208	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1901.2a-2015	1901.2a-2015 - IEEE Standard for Low-Frequency (less than 500 kHz) Narrowband Power Line Communications for Smart Grid Applications - Amendment 1	978-0-7381-9959-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7286944	7286944	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	1901a-2019	1901a-2019 - IEEE Standard for Broadband over Power Line Networks: Medium Access Control and Physical Layer Specifications -- Amendment 1: Enhancement for Internet of Things Applications	978-1-5044-5679-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8710014	8710014	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1901b-2021	1901b-2021 - IEEE Standard for Broadband over Power Line Networks: Medium Access Control and Physical Layer Specifications Amendment 2: Enhancements for Authentication and Authorization	978-1-5044-8295-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9716096	9716096	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	1902.1-2009	1902.1-2009 - IEEE Standard for Long Wavelength Wireless Network Protocol	978-0-7381-5897-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4810100	4810100	Communication, Networking and Broadcast Technologies	Inactive
Standard	1903-2011	1903-2011 - IEEE Standard for the Functional Architecture of Next Generation Service Overlay Networks	978-0-7381-6729-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6044685	6044685	Communication, Networking and Broadcast Technologies	Inactive

Standard	1903.1-2017	1903.1-2017 - IEEE Standard for Content Delivery Protocols of Next Generation Service Overlay Network	978-1-5044-4303-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8365909	8365909	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1903.2-2017	1903.2-2017 - IEEE Standard for Service Composition Protocols of Next Generation Service Overlay Network	978-1-5044-4305-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8365906	8365906	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1903.3-2017	1903.3-2017 - IEEE Standard for Self-Organizing Management Protocols of Next Generation Service Overlay Network	978-1-5044-4307-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8365903	8365903	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1904.1-2013	1904.1-2013 - IEEE Standard for Service Interoperability in Ethernet Passive Optical Networks (SIEPON)	978-0-7381-8509-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6605488	6605488	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Photonics and Electrooptics	Superseded
Standard	1904.1-2017	1904.1-2017 - IEEE Standard for Service Interoperability in Ethernet Passive Optical Networks (SIEPON)	978-1-5044-3843-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7995159	7995159	Communication, Networking and Broadcast Technologies; Computing and Processing; Photonics and Electrooptics	Active
Standard	1904.1-2017	1904.1-2017 - IEEE Standard for Service Interoperability in Ethernet Passive Optical Networks (SIEPON) - Redline	978-1-5044-4939-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8372984	8372984	Communication, Networking and Broadcast Technologies; Photonics and Electrooptics	Active
Standard	1904.1-Conformance01-2014	1904.1-Conformance01-2014 - IEEE Standard for Conformance Test Procedures for Service Interoperability in Ethernet Passive Optical Networks, IEEE Std 1904.1(TM) Package A	978-0-7381-9425-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7042722	7042722	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	1904.1-Conformance02-2014	1904.1-Conformance02-2014 - IEEE Standard for Conformance Test Procedures for Service Interoperability in Ethernet Passive Optical Networks, IEEE Std 1904.1(TM) Package B	978-0-7381-9427-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7044521	7044521	Communication, Networking and Broadcast Technologies	Active
Standard	1904.1-Conformance03-2014	1904.1-Conformance03-2014 - IEEE Standard for Conformance Test Procedures for Service Interoperability in Ethernet Passive Optical Networks, IEEE Std 1904.1(TM) Package C	978-0-7381-9429-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7044541	7044541	Communication, Networking and Broadcast Technologies	Active
Standard	1904.2-2021	1904.2-2021 - IEEE Standard for Control and Management of Virtual Links in Ethernet-based Subscriber Access Networks	978-1-5044-7710-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9483872	9483872	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1905.1-2013	1905.1-2013 - IEEE Standard for a Convergent Digital Home Network for Heterogeneous Technologies	978-0-7381-8297-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6502162	6502162	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	1905.1a-2014	1905.1a-2014 - IEEE Standard for a Convergent Digital Home Network for Heterogeneous Technologies Amendment 1: Support of New MAC/PHYs and Enhancements	978-0-7381-9496-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7050221	7050221	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	1906.1-2015	1906.1-2015 - IEEE Recommended Practice for Nanoscale and Molecular Communication Framework	978-1-5044-0101-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7378260	7378260	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

Standard	1906.1.1-2020	1906.1.1-2020 - IEEE Standard Data Model for Nanoscale Communication Systems	978-1-5044-6994-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9285371	9285371	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	1909.1-2014	1909.1-2014 - IEEE Recommended Practice for Smart Grid Communications Equipment -- Test Methods and Installation Requirements	978-0-7381-9399-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6991457	6991457	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
Standard	191-1953	191-1953 - IEEE Standard on Sound Recording and Reproducing Methods of Measurement of Noise	978-1-5044-0189-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7369921	7369921	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	1910.1-2020	1910.1-2020 - IEEE Standard for Meshed Tree Bridging with Loop Free Forwarding	978-1-5044-7027-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9259264	9259264	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	1914.1-2019	1914.1-2019 - IEEE Standard for Packet-based Fronthaul Transport Networks	978-1-5044-6345-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9079729	9079729	Communication, Networking and Broadcast Technologies	Active
Standard	1914.3-2018	1914.3-2018 - IEEE Standard for Radio over Ethernet Encapsulations and Mappings	978-1-5044-5038-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8486935	8486935	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	1920.1-2022	1920.1-2022 - IEEE Trial-Use Standard for Aerial Network Communication	978-1-5044-9624-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10120677	10120677	Aerospace; Communication, Networking and Broadcast Technologies	Active
Standard	1922.2-2019	1922.2-2019 - IEEE Standard for a Method to Calculate Near Real-Time Emissions of Information and Communication Technology Infrastructure	978-1-5044-6315-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9067798	9067798	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	1923.1-2021	1923.1-2021 - IEEE Standard for Computation of Energy Efficiency Upper Bound for Apparatus Processing Communication Signal Waveforms	978-1-5044-7393-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9390494	9390494	Signal Processing and Analysis; Power, Energy and Industry Applications	Active
Standard	1924.1-2022	1924.1-2022 - IEEE Recommended Practice for Developing Energy-Efficient Power-Proportional Digital Architectures	978-1-5044-8773-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9968217	9968217	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	193 Self-Study Course (IEEE Red Book)	193 Self-Study Course (IEEE Red Book) - Fault Calculations in Industrial/Commercial Power Systems - IEEE Red Book Self-Study Course	978-0-7381-5468-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4838985	4838985	Power, Energy and Industry Applications	Inactive
Standard	193-1971	193-1971 - IEEE Standard Method for Measurement of Weighted Peak Flutter of Sound Recording and Reproducing Equipment	978-1-5044-0192-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7369900	7369900	Power, Energy and Industry Applications; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	1930.1-2022	1930.1-2022 - IEEE Recommended Practice for Software-Defined Networking (SDN) Based Middleware for Control and Management of Wireless Networks	978-1-5044-8868-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9873862	9873862	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	1934-2018	1934-2018 - IEEE Standard for Adoption of OpenFog Reference Architecture for Fog Computing	978-1-5044-5017-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8423798	8423798	Computing and Processing	Active
Standard	1935-2023	1935-2023 - IEEE Standard for Edge/Fog Manageability and Orchestration	978-1-5044-9543-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10186299	10186299	Computing and Processing	Active

Standard	1936.1-2021	1936.1-2021 - IEEE Standard for Drone Applications Framework	978-1-5044-8136-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9652496	9652496	Aerospace; Transportation; Signal Processing and Analysis	Active
Standard	1936.2-2023	1936.2-2023 - IEEE Photogrammetric Technical Standard for Civil Light and Small Unmanned Aircraft Systems for Overhead Transmission Line Engineering	978-1-5044-9606-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10150423	10150423	Aerospace; Transportation; Power, Energy and Industry Applications	Active
Standard	1937.1-2020	1937.1-2020 - Ieee standard interface requirements and performance characteristics of payload devices in drones	978-1-5044-7098-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9354134	9354134	Communication, Networking and Broadcast Technologies; Aerospace; Transportation; Robotics and Control Systems	Active
Standard	1939.1-2021	1939.1-2021 - IEEE Standard for a Framework for Structuring Low-Altitude Airspace for Unmanned Aerial Vehicle (UAV) Operations	978-1-5044-7972-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9631201	9631201	Communication, Networking and Broadcast Technologies; Transportation; Aerospace	Active
Standard	194-1977	194-1977 - IEEE Standard Pulse Terms and Definitions	0-7381-4350-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2670	2670	Components, Circuits, Devices and Systems	Inactive
Standard	1B-1944	1B-1944 - AIEE Report on Guiding Principles for the Specification of Service Conditions in Electrical Standards	978-1-5044-0193-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7369888	7369888	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	1C-1954	1C-1954 - AIEE Test Code for Evaluation of Systems of Insulating Materials for Random-Wound Electric Machinery	978-1-5044-0194-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7369897	7369897	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded
Standard	1D-1957	1D-1957 - AIEE Guide For the Preparation of test Procedures for the Thermal Evaluation of Electrical Insulating Materials	978-1-5044-0569-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8684431	8684431	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded

Standard	1E -1957	1E -1957 - AIEE Guide for Preparation of Test Procedures for the Thermal Evaluation of Insulation Systems for Electric Equipment		978-1-5044-0195-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7369873	7369873	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded
Standard	1F-1958	1F-1958 - AIEE Report on Guide for Statistical Analysis of Test Data		978-1-5044-0196-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7369903	7369903	Power, Energy and Industry Applications	Superseded
Standard	2-1929	2-1929 - A.I.E.E. Revised Report on Standard Definitions and Symbols		978-1-5044-0640-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7372353	7372353	Power, Energy and Industry Applications	Inactive
Standard	20-1951	20-1951 - AIEE Standard for Low-Voltage Air Circuit Breakers (and Application Guide)		978-1-5044-0198-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7370722	7370722	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	200-1975	200-1975 - IEEE Standard Reference Designations for Electrical and Electronics Parts and Equipments		978-0-7381-5428-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4483745	4483745	General Topics for Engineers	Inactive
Standard	2000.1-1998	2000.1-1998 - IEEE Standard for Information Technology: Standard for Year 2000 Terminology		978-0-7381-0345-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7370725	7370725	Computing and Processing	Superseded
Standard	2000.1-1999	2000.1-1999 - IEEE Standard for Information Technology: Standard for Year 2000 Terminology		978-0-7381-1777-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9533	9533	Components, Circuits, Devices and Systems	Inactive
Standard	2000.2-1999	2000.2-1999 - IEEE Recommended Practice for Information Technology - Year 2000 Test Methods	0-7381-1779-X	0-7381-1780-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6643	6643	Components, Circuits, Devices and Systems; General Topics for Engineers	Inactive
Standard	20000-1-2013	20000-1-2013 - IEEE Standard - Adoption of ISO/IEC 20000-1:2011, Information technology -- Service management -- Part 1: Service management system requirements		978-0-7381-8428-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6517855	6517855	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	20000-2-2013	20000-2-2013 - IEEE Standard -- Adoption of ISO/IEC 20000-2:2012, Information technology -- Service management -- Part 2: Guidance on the application of service management systems		978-0-7381-8430-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6518117	6518117	Computing and Processing	Inactive
Standard	2001-1999	2001-1999 - IEEE Recommended Practice for Internet Practices - Web Page Engineering - Intranet/Extranet Applications		978-0-7381-3680-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6316	6316	Computing and Processing	Superseded
Standard	2001-2002	2001-2002 - IEEE Recommended Practice for the Internet - Web Site Engineering, Web Site Management and Web Site Life Cycle		978-0-7381-3372-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8449	8449	Computing and Processing	Active
Standard	2003-1997	2003-1997 - IEEE Standard for Information Technology - Requirements and Guidelines for Test Methods Specifications and Test Method Implementations for Measuring Conformance to POSIX Standards		978-0-7381-0240-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6064	6064	Components, Circuits, Devices and Systems	Inactive
Standard	2003.1-1992	2003.1-1992 - IEEE Standard for Information Technology - Test Methods for Measuring Conformance to POSIX-Part 1: System Interfaces	1-55937-275-3	0-7381-0654-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4360	4360	Components, Circuits, Devices and Systems	Inactive

Standard	2003.1b-2000	2003.1b-2000 - IEEE Standard for Information Technology - Test Methods Specifications for Measuring Conformance to POSIX(TM) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C Language]	978-0-7381-1971-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7136	7136	Components, Circuits, Devices and Systems	Inactive
Standard	2003.2-1996	2003.2-1996 - IEEE Standard for Information Technology -Test Methods for Measuring Conformance to POSIX(TM) - Part II: Shell and Utilities	978-0-7381-0655-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7551	7551	Components, Circuits, Devices and Systems	Inactive
Standard	201-1979	201-1979 - IEEE Standard Definitions of Terms Relating to Television	978-0-7381-4180-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2639	2639	Communication, Networking and Broadcast Technologies	Inactive
Standard	2010-2012	2010-2012 - IEEE Recommended Practice for Neurofeedback Systems	978-0-7381-7278-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6228481	6228481	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
Standard	2010-2023	2010-2023 - IEEE Recommended Practice for Electroencephalography (EEG) Neurofeedback Systems	978-1-5044-9558-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10186302	10186302	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	202-1954	202-1954 - IEEE Standards on Television: Methods of Measurement of Aspect Ratio and Geometric Distortion	978-1-5044-0200-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7370734	7370734	Communication, Networking and Broadcast Technologies; Aerospace; Fields, Waves and Electromagnetics; Signal Processing and Analysis	Inactive

Standard	2030-2011	2030-2011 - IEEE Guide for Smart Grid Interoperability of Energy Technology and Information Technology Operation with the Electric Power System (EPS), End-Use Applications, and Loads	978-0-7381-6727-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6018237	6018237	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	2030.1.1-2015	2030.1.1-2015 - IEEE Standard Technical Specifications of a DC Quick Charger for Use with Electric Vehicles	978-0-7381-9999-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7400447	7400447	Transportation; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	2030.1.1-2021	2030.1.1-2021 - IEEE Standard for Technical Specifications of a DC Quick and Bidirectional Charger for Use with Electric Vehicles	978-1-5044-8142-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9714433	9714433	Robotics and Control Systems; Transportation; Fields, Waves and Electromagnetics; Computing and Processing	Active
Standard	2030.1.1-2021	2030.1.1-2021 - IEEE Standard for Technical Specifications of a DC Quick and Bidirectional Charger for Use with Electric Vehicles - Redline	978-1-5044-8645-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9760297	9760297	Components, Circuits, Devices and Systems; Transportation; Power, Energy and Industry Applications	Active
Standard	2030.10-2021	2030.10-2021 - IEEE Standard for DC Microgrids for Rural and Remote Electricity Access Applications	978-1-5044-8144-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9646864	9646864	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2030.100-2017	2030.100-2017 - IEEE Recommended Practice for Implementing an IEC 61850-Based Substation Communications, Protection, Monitoring, and Control System	978-1-5044-4032-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7953511	7953511	Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and Industry Applications	Active

Standard	2030.101-2018	2030.101-2018 - IEEE Guide for Designing a Time Synchronization System for Power Substations	978-1-5044-4637-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8421292	8421292	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2030.102.1-2020	2030.102.1-2020 - IEEE Standard for Interoperability of Internet Protocol Security (IPsec) Utilized within Utility Control Systems	978-1-5044-7293-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9381770	9381770	Computing and Processing	Active
Standard	2030.11-2021	2030.11-2021 - IEEE Guide for Distributed Energy Resources Management Systems (DERMS) Functional Specification	978-1-5044-7593-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9447314	9447314	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	2030.2-2015	2030.2-2015 - IEEE Guide for the Interoperability of Energy Storage Systems Integrated with the Electric Power Infrastructure	978-0-7381-9638-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7140713	7140713	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	2030.2.1-2019	2030.2.1-2019 - IEEE Guide for Design, Operation, and Maintenance of Battery Energy Storage Systems, both Stationary and Mobile, and Applications Integrated with Electric Power Systems	978-1-5044-6126-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8930448	8930448	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	2030.3-2016	2030.3-2016 - IEEE Standard Test Procedures for Electric Energy Storage Equipment and Systems for Electric Power Systems Applications	978-1-5044-2114-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7580996	7580996	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active

Standard	2030.4-2023	2030.4-2023 - IEEE Guide for Control and Automation Installations Applied to the Electric Power Infrastructure	979-8-8557-0182-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10326145	10326145	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	2030.5-2013	2030.5-2013 - IEEE Adoption of Smart Energy Profile 2.0 Application Protocol Standard	978-0-7381-8746-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6662359	6662359	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded
Standard	2030.5-2018	2030.5-2018 - IEEE Standard for Smart Energy Profile Application Protocol	978-1-5044-4907-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8608042	8608042	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	2030.6-2016	2030.6-2016 - IEEE Guide for the Benefit Evaluation of Electric Power Grid Customer Demand Response	978-1-5044-2291-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7784693	7784693	Power, Energy and Industry Applications	Active
Standard	2030.7-2017	2030.7-2017 - IEEE Standard for the Specification of Microgrid Controllers	978-1-5044-4515-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8340142	8340142	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2030.8-2018	2030.8-2018 - IEEE Standard for the Testing of Microgrid Controllers	978-1-5044-5050-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8444945	8444945	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2030.9-2019	2030.9-2019 - IEEE Recommended Practice for the Planning and Design of the Microgrid	978-1-5044-5681-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8746834	8746834	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	204-1961	204-1961 - IEEE Standard Definitions of Terms Relating to Television	978-1-5044-0201-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7370728	7370728	Communication, Networking and Broadcast Technologies	Inactive
Standard	205-1958	205-1958 - IEEE Standards on Television: Measurement of Luminance Signal Levels	0-7381-4181-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2741	2741	Communication, Networking and Broadcast Technologies	Inactive

Standard	205-2001	205-2001 - IEEE Standard on Television: Measurement of Luminance Signal Levels	978-0-7381-2813-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7541	7541	Communication, Networking and Broadcast Technologies	Inactive
Standard	2050-2018	2050-2018 - IEEE Standard for a Real-Time Operating System (RTOS) for Small-Scale Embedded Systems	978-1-5044-4858-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8445672	8445672	Computing and Processing	Active
Standard	206-1960	206-1960 - IEEE Standard on Television: Measurement of Differential Gain and Differential Phase	978-0-7381-4182-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2737	2737	Communication, Networking and Broadcast Technologies	Inactive
Standard	2065-2020	2065-2020 - IEEE Guide for Parameter Requirements and Test Method for Industrial Fiber Laser	978-1-5044-7259-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9386023	9386023	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	2066-2021	2066-2021 - IEEE Guide for Safety Specification of Laser Transmission in High-Power Industrial Laser Systems	978-1-5044-8317-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9751002	9751002	Components, Circuits, Devices and Systems; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	2067-2021	2067-2021 - IEEE Standard for Fiber Optic Sensors - Fiber Bragg Grating Interrogator Standard - Terminology and Definitions	978-1-5044-7397-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9404960	9404960	Components, Circuits, Devices and Systems; Photonics and Electrooptics	Active
Standard	208-1960	208-1960 - IEEE Standards on Video Techniques: Measurement of Resolution of Camera Systems, 1961	978-0-7381-4183-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2735	2735	Communication, Networking and Broadcast Technologies	Inactive
Standard	208-1995	208-1995 - IEEE Standard on Video Techniques: Measurement of Resolution of Camera Systems, 1993 Techniques	978-0-7381-0560-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3275	3275	Communication, Networking and Broadcast Technologies	Inactive

Standard	2089-2021	2089-2021 - IEEE Standard for an Age Appropriate Digital Services Framework Based on the 5Rights Principles for Children	978-1-5044-8085-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9627602	9627602	Computing and Processing; General Topics for Engineers	Active
Standard	20A-1946	20A-1946 - AIEE Proposed Standard for Low-Voltage Air Circuit Breakers (Published for one year trial use)	978-1-5044-0202-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7370731	7370731	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	21-1941	21-1941 - AIEE Apparatus Bushings and Proposed Test Code	978-1-5044-0204-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7370868	7370868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	21-1942	21-1942 - AIEE Standards for Apparatus Bushings and Proposed Test Code for Apparatus Bushings	978-1-5044-0205-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7370865	7370865	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	21-1964	21-1964 - American Standards Requirements and Test Code for Outdoor Apparatus Bushings	978-1-5044-0206-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7370856	7370856	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	21-1976	21-1976 - IEEE General Requirements and Test Procedure for Outdoor Apparatus Bushings	978-0-7381-4594-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2686	2686	Power, Energy and Industry Applications	Superseded
Standard	211-1969	211-1969 - IEEE Standard Definitions of Terms for Radio Wave Propagation	978-1-5044-0203-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7370737	7370737	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Aerospace; Fields, Waves and Electromagnetics	Superseded
Standard	211-1977	211-1977 - IEEE Standard Definitions of Terms for Radio Wave Propagation	978-0-7381-4184-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2669	2669	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
Standard	211-1990	211-1990 - IEEE Standard Definitions of Terms for Radio Wave Propagation	978-0-7381-4351-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2247	2247	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded

Standard	211-1997	211-1997 - IEEE Standard Definitions of Terms for Radio Wave Propagation	978-0-7381-0580-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5697	5697	Fields, Waves and Electromagnetics	Superseded
Standard	211-2018	211-2018 - IEEE Standard Definitions of Terms for Radio Wave Propagation	978-1-5044-5331-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8657411	8657411	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
Standard	213-1961	213-1961 - ANSI/IEEE Radio Interference: Methods of Measurement of Conducted Interference Output to the Power Line from FM and Television Broadcast Receivers in the Range of 300 kHz to 25 MHz	978-1-5044-0207-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7370871	7370871	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Power, Energy and Industry Applications	Superseded
Standard	213-1987	213-1987 - IEEE Standard Procedure for Measuring Conducted Emissions in the Range of 300 kHz to 25 MHz From Television and FM Broadcast Receivers to Power Lines	0-7381-3953-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2510	2510	Fields, Waves and Electromagnetics	Inactive
Standard	214-1961	214-1961 - IEEE Standard Construction Drawings of Line Impededance Network Required for Measurement of Conducted Interference to the Power Line from FM and Television Broadcast Receivers in the Range of 300 kHz to 25 MHz as Specified in IEEE Std 213-1961.	978-1-5044-0671-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7383196	7383196	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Inactive
Standard	2140.1-2020	2140.1-2020 - IEEE Standard for General Requirements for Cryptocurrency Exchanges	978-1-5044-7032-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9248665	9248665	Computing and Processing; General Topics for Engineers	Active

Standard	2140.2-2021	2140.2-2021 - IEEE Standard for Security Management for Customer Cryptographic Assets on Cryptocurrency Exchanges	978-1-5044-8297-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9676561	9676561	Computing and Processing; General Topics for Engineers	Active
Standard	2140.4-2023	2140.4-2023 - IEEE Standard for Distributed/Decentralized Exchange Framework using Distributed Ledger Technology (DLT)	978-1-5044-9503-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10101741	10101741	Computing and Processing	Active
Standard	2140.5-2020	2140.5-2020 - IEEE Standard for a Custodian Framework of Cryptocurrency	978-1-5044-6793-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9144686	9144686	Computing and Processing; General Topics for Engineers	Active
Standard	2142.1-2021	2142.1-2021 - IEEE Recommended Practice for E-Invoice Business Using Blockchain Technology	978-1-5044-7403-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9381778	9381778	Computing and Processing; General Topics for Engineers	Active
Standard	2143.1-2020	2143.1-2020 - IEEE Standard for General Process of Cryptocurrency Payment	978-1-5044-6746-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9115944	9115944	Computing and Processing; General Topics for Engineers	Active
Standard	2144.1-2020	2144.1-2020 - IEEE Standard for Framework of Blockchain-based Internet of Things (IoT) Data Management	978-1-5044-7255-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9329258	9329258	Computing and Processing	Active
Standard	21450-2010	21450-2010 - ISO/IEC/IEEE Information technology -- Smart transducer interface for sensors and actuators -- Common functions, communication protocols, and Transducer Electronic Data Sheet (TEDS) formats	978-0-7381-6269-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5668464	5668464	Power, Energy and Industry Applications	Active

Standard	21451-001-2017	21451-001-2017 - IEEE Recommended Practice for Signal Treatment Applied to Smart Transducers	978-1-5044-4054-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8227037	8227037	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	21451-1-2010	21451-1-2010 - ISO/IEC/IEEE Information technology -- Smart transducer interface for sensors and actuators -- Part 1: Network Capable Application Processor (NCAP) information model	978-0-7381-6271-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5668467	5668467	Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	21451-2-2010	21451-2-2010 - ISO/IEC/IEEE International Standard for Information technology -- Smart transducer interface for sensors and actuators -- Part 2: Transducer to microprocessor communication protocols and Transducer Electronic Data Sheet (TEDS) formats	978-0-7381-6273-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5668461	5668461	Power, Energy and Industry Applications	Active
Standard	21451-4-2010	21451-4-2010 - ISO/IEC/IEEE Standard for Information technology -- Smart transducer interface for sensors and actuators -- Part 4: Mixed-mode communication protocols and Transducer Electronic Data Sheet (TEDS) formats	978-0-7381-6275-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5668458	5668458	Power, Energy and Industry Applications	Active

Standard	21451-7-2011	21451-7-2011 - Information technology--Smart transducer interface for sensors and actuators--Part 7: Transducers to radio frequency identification (RFID) systems communication protocols and transducer electronic data sheet (TEDS) formats	978-0-7381-6693-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6155049	6155049	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	2146.1-2022	2146.1-2022 - IEEE Standard for Entity-Based Risk Mutual Assistance Model through Blockchain Technology	978-1-5044-8848-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9853244	9853244	Computing and Processing	Active
Standard	216-1960	216-1960 - IRE Standards on Solid-State Devices: Definitions of Semiconductor Terms	978-0-7381-4352-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4339	4339	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	218-1956	218-1956 - IEEE Standard Methods of Testing Transistors	978-1-5044-0209-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7370853	7370853	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Inactive
Standard	21839-2019	21839-2019 - ISO/IEC/IEEE International Standard -- Systems and software engineering -- System of systems (SoS) considerations in life cycle stages of a system	978-1-5044-5963-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8767114	8767114	Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	21840-2019	21840-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Guidelines for the utilization of ISO/IEC/IEEE 15288 in the context of system of systems (S0S)	978-1-5044-6257-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8929108	8929108	Computing and Processing	Active
Standard	21841-2019	21841-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Taxonomy of systems of systems	978-1-5044-5965-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8766996	8766996	Computing and Processing	Active
Standard	219-1961	219-1961 - IEEE Recommended Practice on Audio and Electro Acoustics Loudspeaker Measurements 1961	978-1-5044-0210-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7370862	7370862	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
Standard	219-1975	219-1975 - IEEE Recommended Practice for Loudspeaker Measurements	978-1-5044-0211-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7370859	7370859	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	22-1925	22-1925 - AIEE Standards Disconnecting and Horn Gap Switches	978-1-5044-0212-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7372366	7372366	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	22-1940	22-1940 - AIEE Standard for Air Switches and Bus Supports	978-1-5044-0213-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7372363	7372363	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	22-1952	22-1952 - AIEE Standard for Air Switches, Insulator Units, and Bus Supports (Supersedes AIEE No 22- 1942 and 22A-1949)	978-1-5044-0214-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7372360	7372360	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	2200-2012	2200-2012 - IEEE Standard Protocol for Stream Management in Media Client Devices	978-0-7381-7289-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6265326	6265326	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	223-1966	223-1966 - IEEE Standard Definitions of Terms for Thyristors	978-1-5044-0215-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7378257	7378257	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	22A-1962	22A-1962 - IEEE Guide for the Application of Interrupter Switches to Switch Capacitance Loads	978-1-5044-0216-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7378233	7378233	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	2301-2020	2301-2020 - IEEE Guide for Cloud Portability and Interoperability Profiles (CPIP)	978-1-5044-6464-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9169936	9169936	Computing and Processing	Active
Standard	2302-2021	2302-2021 - IEEE Standard for Intercloud Interoperability and Federation (SIIF)	978-1-5044-8243-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9732070	9732070	Computing and Processing	Active
Standard	23026-2006	23026-2006 - ISO/IEC 23026:2006, Software Engineering---Recommended Practice for the Internet---Web Site Engineering, Web Site Management, and Web Site Life Cycle	978-0-7381-4972-1	https://ieeexplore.ieee.org/servlet/opac?punumber=11021	11021	Computing and Processing	Superseded
Standard	23026-2015	23026-2015 - ISO/IEC/IEEE International Standard - Systems and software engineering - Engineering and management of websites for systems, software, and services information	978-0-7381-9569-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7106436	7106436	Computing and Processing	Superseded

Standard	23026-2023	23026-2023 - ISO/IEC/IEEE International Standard - Systems and Software Engineering -- Engineering and Management of Websites for Systems, Software, and Services Information	978-1-5044-9842-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10186261	10186261	Computing and Processing	Active
Standard	24-1977	24-1977 - IEEE Standard Electrical, Dimensional, and Related Requirements for Outdoor Apparatus Bushings	978-1-5044-0217-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7378245	7378245	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	24-1984	24-1984 - IEEE Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings	978-1-5044-0218-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7378251	7378251	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	2400-2016	2400-2016 - IEEE Standard for Wind Turbine Aero Acoustic Noise Measurement Techniques	978-1-5044-2060-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7502054	7502054	Power, Energy and Industry Applications; Geoscience; Signal Processing and Analysis	Active
Standard	2401-2015	2401-2015 - IEEE Standard Format for LSI-Package-Board Interoperable Design	978-0-7381-9913-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7360837	7360837	Computing and Processing	Superseded
Standard	2401-2019	2401-2019 - IEEE Standard Format for LSI-Package-Board Interoperable Design	978-1-5044-6325-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8967261	8967261	Computing and Processing	Active
Standard	2401-2019	2401-2019 - IEEE Standard Format for LSI-Package-Board Interoperable Design - Redline	978-1-5044-6508-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9007003	9007003	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	2402-2017	2402-2017 - IEEE Standard Design Criteria of Complex Virtual Instruments for Ocean Observation	978-1-5044-3744-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7926462	7926462	Geoscience; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	2404-2016	2404-2016 - IEEE Standard for Power Plant De-Nitrogen Oxide (DeNOx) Plate-Type Catalyst	978-1-5044-2142-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7551092	7551092	Power, Energy and Industry Applications; General Topics for Engineers	Active
Standard	2405-2022	2405-2022 - IEEE Standard for the Design of Chargers Used in Stationary Battery Applications	978-1-5044-9082-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9938447	9938447	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	241-1990	241-1990 - IEEE Recommended Practice for Electric Power Systems in Commercial Buildings	978-0-7381-1144-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2272	2272	Power, Energy and Industry Applications	Inactive
Standard	2410-2015	2410-2015 - IEEE Standard for Biometric Open Protocol	978-0-7381-9903-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7323778	7323778	Communication, Networking and Broadcast Technologies; Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	2410-2017	2410-2017 - IEEE Standard for Biometric Open Protocol	978-1-5044-4321-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8089816	8089816	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	2410-2017	2410-2017 - IEEE Standard for Biometric Open Protocol - Redline	978-1-5044-5001-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8392554	8392554	Computing and Processing; Bioengineering	Superseded
Standard	2410-2019	2410-2019 - IEEE Standard for Biometric Open Protocol	978-1-5044-5693-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8751179	8751179	Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded
Standard	2410-2019	2410-2019 - IEEE Standard for Biometric Open Protocol - Redline	978-1-5044-6191-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8866811	8866811	Bioengineering; Computing and Processing	Superseded
Standard	2410-2021	2410-2021 - IEEE Standard for Biometric Privacy	978-1-5044-7500-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9440871	9440871	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	2411-2021	2411-2021 - IEEE Guide for Human Factors Engineering for the Validation of System Designs and Integrated Systems Operations at Nuclear Facilities	978-1-5044-8155-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9690138	9690138	Computing and Processing; General Topics for Engineers; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	2412-2023	2412-2023 - IEEE Standard Test Procedure for Determining Circuit Integrity Performance of Fire Resistive Cable Systems in Passenger Rail and Road Tunnels	979-8-8557-0166-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10278114	10278114	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	2413-2019	2413-2019 - IEEE Standard for an Architectural Framework for the Internet of Things (IoT)	978-1-5044-5886-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9032418	9032418	Computing and Processing	Active
Standard	2414-2020	2414-2020 - IEEE Standard for Jitter and Phase Noise	978-1-5044-7070-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9364948	9364948	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	2416-2019	2416-2019 - IEEE Standard for Power Modeling to Enable System-Level Analysis	978-1-5044-5888-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8782905	8782905	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	2417-2022	2417-2022 - IEEE Guide for Early Detection, Mitigation, Preventative Measures, and Response to Smoke, Fire, and Explosions in Underground Electrical Structures	978-1-5044-8732-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9863818	9863818	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	2418.10-2022	2418.10-2022 - IEEE Standard for Blockchain based Digital Asset Management	978-1-5044-8588-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9810155	9810155	Computing and Processing	Active
Standard	2418.2-2020	2418.2-2020 - IEEE Standard for Data Format for Blockchain Systems	978-1-5044-6570-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9303501	9303501	Computing and Processing	Active

Standard	2418.7-2021	2418.7-2021 - IEEE Standard for the Use of Blockchain in Supply Chain Finance	978-1-5044-7974-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9599620	9599620	Computing and Processing; General Topics for Engineers	Active
Standard	242-1986	242-1986 - IEEE Recommended Practice for Protection and Coordination of Industrial and Commercial Power Systems	0-7381-4720-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2377	2377	Power, Energy and Industry Applications	Superseded
Standard	242-2001	242-2001 - IEEE Recommended Practice for Protection and Coordination of Industrial and Commercial Power Systems (IEEE Buff Book)	978-0-7381-2845-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7688	7688	Power, Energy and Industry Applications	Inactive
Standard	2420-2019	2420-2019 - IEEE Standard Criteria for Combustion Turbine-Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations	978-1-5044-6337-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9121834	9121834	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2430-2019	2430-2019 - IEEE Trial-Use Standard for Software Non-Functional Sizing Measurements	978-1-5044-5987-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8870261	8870261	Computing and Processing	Inactive
Standard	2450-2019	2450-2019 - IEEE Standard for the Performance of Down-the-Road Radar Used in Traffic Speed Measurements	978-1-5044-5979-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8916001	8916001	Fields, Waves and Electromagnetics; Transportation	Active
Standard	24641-2023	24641-2023 - ISO/IEC/IEEE International Standard - Systems and Software engineering--Methods and tools for model-based systems and software engineering	978-1-5044-9663-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10123374	10123374	Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	24748-1-2011	24748-1-2011 - IEEE Guide--Adoption of ISO/IEC TR 24748-1:2010 Systems and Software Engineering--Life Cycle Management--Part 1: Guide for Life Cycle Management	978-0-7381-6603-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5871655	5871655	Computing and Processing	Superseded
Standard	24748-1-2018	24748-1-2018 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle management - Part 1:Guidelines for life cycle management	978-1-5044-5208-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8526558	8526558	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	24748-2-2012	24748-2-2012 - IEEE Guide--Adoption of ISO/IEC TR 24748-2:2011 Systems and Software Engineering-- Life Cycle Management-- Part 2: Guide to the Application of ISO/IEC 15288 (System Life Cycle Processes)	978-0-7381-7235-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6187663	6187663	Computing and Processing	Superseded
Standard	24748-2-2018	24748-2-2018 - ISO/IEC/IEEE International Standard - Systems and Software Engineering-- Life Cycle Management-- Part 2: Guidelines for the Application of ISO/IEC/IEEE 15288 (System Life Cycle Processes)	978-1-5044-5377-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8764710	8764710	Computing and Processing	Active
Standard	24748-3-2012	24748-3-2012 - IEEE Guide--Adoption of ISO/IEC TR 24748-3:2011,Systems and Software Engineering--Life Cycle Management-- Part 3: Guide to the Application of ISO/IEC 12207 (Software Life Cycle Processes)	978-0-7381-7236-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6189319	6189319	Computing and Processing	Superseded

Standard	24748-3-2020	24748-3-2020 - ISO/IEC/IEEE International Standard - Systems and software engineering--Life cycle management--Part 3: Guidelines for the application of ISO/IEC/IEEE 12207 (software life cycle processes)	978-1-5044-7172-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9238524	9238524	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	24748-4-2016	24748-4-2016 - ISO/IEC/IEEE International Standard for Systems and Software Engineering -- Life Cycle Management -- Part 4: Systems Engineering Planning	978-1-5044-0817-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7470725	7470725	Computing and Processing	Active
Standard	24748-5-2017	24748-5-2017 - ISO/IEC/IEEE International Standard - Systems and Software Engineering--Life Cycle Management--Part 5: Software Development Planning	978-1-5044-3653-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7955093	7955093	Computing and Processing	Active
Standard	24748-6-2023	24748-6-2023 - ISO/IEC/IEEE International Standard - Systems and Software Engineering -- Life Cycle Management -- Part 6: Systems and Software Integration	978-1-5044-9840-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10194522	10194522	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	24748-7000-2022	24748-7000-2022 - IEEE/ISO/IEC International Standard--Systems and software engineering--Life cycle management--Part 7000: Standard model process for addressing ethical concerns during system design	978-1-5044-9220-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9967785	9967785	Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	24748-9-2023	24748-9-2023 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Life cycle management -- Part 9: Application of system and software life cycle processes in epidemic prevention and control systems	978-1-5044-9729-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10137416	10137416	Computing and Processing; Components, Circuits, Devices and Systems; Robotics and Control Systems	Active
Standard	24765-2010	24765-2010 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Vocabulary	978-0-7381-6205-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5733833	5733833	Computing and Processing	Superseded
Standard	24765-2017	24765-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering--Vocabulary	978-1-5044-4118-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8016710	8016710	Computing and Processing	Active
Standard	24774-2012	24774-2012 - IEEE Guide--Adoption of ISO/IEC TR 24474:2010 Systems and Software Engineering-- Life Cycle Management--Guidelines for Process Description	978-0-7381-7242-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6190702	6190702	Computing and Processing	Superseded
Standard	24774-2021	24774-2021 - ISO/IEC/IEEE International Standard -Systems and software engineering - Life cycle management--Specification for process description	978-1-5044-7495-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9442424	9442424	Computing and Processing	Active
Standard	25-1936	25-1936 - AIEE Report of Standards for Fuses Above 600 Volts	978-1-5044-0220-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7381579	7381579	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	25-1941	25-1941 - AIEE Revised Report on Standards for Fuses Above 600 Volts	978-1-5044-0221-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7381576	7381576	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	25-1945	25-1945 - AIEE Standards for Fuses Above 600 Volts	978-1-5044-0222-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7381582	7381582	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	25-1952	25-1952 - AIEE Standards for Fuses Above 600 Volts	978-1-5044-0223-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7383199	7383199	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	25-1958	25-1958 - AIEE Standards for Fuses Above 600 Volts	978-1-5044-0224-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7383205	7383205	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	251-1963	251-1963 - IEEE Proposed Test Procedure for Direct Current Tachometer Generators	978-1-5044-0219-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7381573	7381573	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	251-1984	251-1984 - IEEE Guide: Test Procedures for Direct-Current Tachometer Generators	978-1-5044-0665-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4345	4345	Power, Energy and Industry Applications	Inactive
Standard	252-1963	252-1963 - IEEE Proposed Procedure for Polyphase Induction Motors Having Liquid in the Magnetic Gap	978-1-5044-0225-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7385404	7385404	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	252-1977	252-1977 - IEEE Test Procedure for Polyphase Induction Motors Having Liquid in the Magnetic Gap	978-0-7381-4353-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2668	2668	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	252-1995	252-1995 - IEEE Standard Test Procedure for Polyphase Induction Motors Having Liquid in the Magnetic Gap	978-0-7381-0777-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3689	3689	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	252-2022	252-2022 - IEEE Standard Test Procedure for Polyphase Induction Motors Having Liquid in the Magnetic Gap	978-1-5044-9602-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10197296	10197296	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	254-1963	254-1963 - IEEE Standard Definitions of Parametric Device Terms	978-1-5044-0226-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7385407	7385407	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	255-1963	255-1963 - IEEE Standard Letter Symbols for Semiconductor Devices	0-7381-4354-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2728	2728	General Topics for Engineers	Inactive
Standard	256-1963	256-1963 - IEEE Test Procedure for Semiconductor Diodes	978-1-5044-0227-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7385413	7385413	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	257-1964	257-1964 - IEEE Technical Committee Report on Recommended Practices for Burst Measurements in the Time Domain	978-1-5044-0228-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7385410	7385410	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	258-1965	258-1965 - IEEE Test Procedure for Close-Talking Pressure-Type Microphones	978-1-5044-0229-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7384633	7384633	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	259-1965	259-1965 - IEEE Proposed Test Procedure for Evaluation of Systems of Insulation for Specialty Transformers	978-1-5044-0230-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7384645	7384645	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	259-1974	259-1974 - IEEE Standard Test Procedure for Evaluation of Systems of Insulation for Specialty Transformers	978-0-7381-4355-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2698	2698	Power, Energy and Industry Applications	Superseded

Standard	259-1994	259-1994 - IEEE Standard Test Procedure for Evaluation of Systems of Insulation for Specialty Transformers	978-0-7381-1879-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3445	3445	Power, Energy and Industry Applications	Superseded
Standard	259-1999	259-1999 - IEEE Standard Test Procedure for Evaluation of Systems of Insulation for Dry-Type Specialty and General-Purpose Transformers	978-0-7381-1740-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6486	6486	Power, Energy and Industry Applications	Inactive
Standard	26-1930	26-1930 - AIEE Automatic Stations	978-1-5044-0232-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7387648	7387648	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	260-1978	260-1978 - IEEE Standard Letter Symbols for Units of Measurement (SI Units, Customary Inch-Pound Units, and Certain Other Units)	978-0-7381-4186-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2649	2649	General Topics for Engineers	Superseded
Standard	260.1-1993	260.1-1993 - American National Standard Letter Symbols for Units of Measurement (SI Units, Customary Inch-Pound Units, and Certain Other Units)	978-0-7381-0944-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3109	3109	General Topics for Engineers	Superseded
Standard	260.1-2004	260.1-2004 - IEEE Standard Letter Symbols for Units of Measurement (SI Customary Inch-Pound Units, and Certain Other Units)	978-0-7381-3998-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9287	9287	General Topics for Engineers	Inactive
Standard	260.3-1993	260.3-1993 - American National Standard Mathematical Signs and Symbols for Use in Physical Sciences and Technology	978-0-7381-0945-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2804	2804	General Topics for Engineers	Active

Standard	260.4-1996	260.4-1996 - American National Standard Letter Symbols and Abbreviations for Quantities Used in Acoustics	978-0-7381-0952-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4088	4088	General Topics for Engineers; Signal Processing and Analysis; Computing and Processing	Superseded
Standard	260.4-2018	260.4-2018 - IEEE Standard for Letter Symbols and Abbreviations for Quantities Used in Acoustics	978-1-5044-5310-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8654214	8654214	Signal Processing and Analysis	Active
Standard	2600-2008	2600-2008 - IEEE Standard for Information Technology: Hardcopy Device and System Security	978-0-7381-5750-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4556650	4556650	General Topics for Engineers	Inactive
Standard	2600.1-2009	2600.1-2009 - IEEE Standard for a Protection Profile in Operational Environment A	978-0-7381-5986-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5075669	5075669	General Topics for Engineers	Inactive
Standard	2600.2-2009	2600.2-2009 - IEEE Standard Protection Profile for Hardcopy Devices in IEEE Std 2600-2008 Operational Environment B	978-0-7381-6163-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5422056	5422056	Computing and Processing	Inactive
Standard	2600.3-2009	2600.3-2009 - IEEE Standard Protection Profile for Hardcopy Devices in IEEE Std 2600-2008 Operational Environment C	978-0-7381-6165-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5426353	5426353	Computing and Processing	Inactive
Standard	2600.4-2010	2600.4-2010 - IEEE Standard Protection Profile for Hardcopy Devices in IEEE Std 2600(TM)-2008 Operational Environment D	978-0-7381-6167-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5426391	5426391	Computing and Processing	Inactive
Standard	261-1965	261-1965 - IEEE Letter Symbols for Thermoelectric Devices	978-1-5044-0231-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7387656	7387656	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	262-1968	262-1968 - USA Standard Test Code for Distribution , Power and Regulating Transformers, and Shunt Reactors	978-1-5044-0680-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7387659	7387659	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	262-1973	262-1973 - American National Standard Test Code for Distribution, Power, and Regulating Transformers	978-1-5044-0679-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7387651	7387651	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	2621.1-2022 /UL 2621-1-2022	2621.1-2022 /UL 2621-1-2022 - IEEE/UL Standard for Wireless Diabetes Device Security Assurance Evaluation: Connected Electronic Product Security Evaluation Programs	978-1-5044-8580-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9773073	9773073	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	2621.2-2022 /UL 2621-2-2022	2621.2-2022 /UL 2621-2-2022 - IEEE/UL Standard for Wireless Diabetes Device Security: Information Security Requirements for Connected Diabetes Solutions	978-1-5044-8582-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9773067	9773067	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	2621.3-2022 /UL 2621-3-2022	2621.3-2022 /UL 2621-3-2022 - IEEE/UL Recommended Practice for Wireless Diabetes Device Security: Use of Mobile Devices in Diabetes Control Contexts	978-1-5044-8584-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9773076	9773076	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	262B-1977	262B-1977 - IEEE Trial Use Standard Dielectric Test Requirements for Power Transformers for Operation on Effectively Grounded Systems 345 kV and Above	978-1-5044-0233-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7387662	7387662	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive

Standard	263-1965	263-1965 - IEEE Standard for Measurement of Radio Noise Generated by Motor Vehicles and Affecting Mobile Communications Receivers in the Frequency Range 25-1000 megahertz	978-1-5044-0234-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7948689	7948689	Fields, Waves and Electromagnetics; Transportation; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	264-1968	264-1968 - IEEE Standard for High-Power Wide-Band Transformers.	978-1-5044-0674-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7394093	7394093	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	264-1977	264-1977 - IEEE Standard for High-Power Wide-Band Transformers (100 Watts and Above)	978-1-5044-0235-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7384642	7384642	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	265-1966	265-1966 - IEEE Recommended Practices for Burst Measurements in the Frequency Domain	978-1-5044-0236-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7393397	7393397	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
Standard	26511-2012	26511-2012 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Requirements for managers of user documentation	978-0-7381-7150-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6170924	6170924	Computing and Processing	Superseded
Standard	26511-2018	26511-2018 - ISO/IEC/IEEE International Standard - Systems and software engineering - Requirements for managers of information for users of systems, software, and services	978-1-5044-5299-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8584456	8584456	Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	26512-2011	26512-2011 - IEEE/ISO/IEC Systems and software engineering -- Requirements for acquirers and suppliers of user documentation	978-0-7381-6583-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5871661	5871661	Computing and Processing	Superseded
Standard	26512-2017	26512-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering - Requirements for acquirers and suppliers of information for users	978-1-5044-4255-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8288805	8288805	Computing and Processing	Active
Standard	26513-2010	26513-2010 - IEEE Standard for Adoption of ISO/IEC 26513:2009 Systems and Software Engineering--Requirements for Testers and Reviewers of Documentation	978-0-7381-6875-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5712770	5712770	Computing and Processing	Superseded
Standard	26513-2017	26513-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Requirements for testers and reviewers of information for users	978-1-5044-3952-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8085433	8085433	Computing and Processing	Active
Standard	26513-2017	26513-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Requirements for testers and reviewers of information for users - Redline	978-1-5044-4967-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8372829	8372829	Computing and Processing	Active

Standard	26514-2010	26514-2010 - IEEE Standard for Adoption of ISO/IEC 26514:2008 Systems and Software Engineering--Requirements for Designers and Developers of User Documentation	978-0-7381-6505-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5712773	5712773	Computing and Processing	Inactive
Standard	26514-2021	26514-2021 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Design and development of information for users	978-1-5044-8249-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9690113	9690113	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	26515-2012	26515-2012 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Developing user documentation in an agile environment	978-0-7381-7151-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6170921	6170921	Computing and Processing	Superseded
Standard	26515-2018	26515-2018 - ISO/IEC/IEEE International Standard - Systems and software engineering — Developing information for users in an agile environment	978-1-5044-5297-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8584453	8584453	Computing and Processing	Active
Standard	2652-2021	2652-2021 - IEEE Guide for DC Inclined Plane Tracking and Erosion Test for Outdoor Insulation Applications	978-1-5044-7967-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9559948	9559948	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	26531-2015	26531-2015 - ISO/IEC/IEEE International Standard for Systems and software engineering -- Content management for product life-cycle, user, and service management documentation	978-0-7381-9663-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7106439	7106439	Computing and Processing	Superseded

Standard	26531-2023	26531-2023 - ISO/IEC/IEEE International Standard - Systems and software engineering--Content management for product life cycle, user and service management information for users	978-1-5044-9523-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10085730	10085730	Computing and Processing	Active
Standard	26531-2023	26531-2023 - ISO/IEC/IEEE International Standard - Systems and software engineering--Content management for product life cycle, user and service management information for users - Redline	978-1-5044-9909-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10184921	10184921	Computing and Processing	Active
Standard	2657-2021	2657-2021 - IEEE Guide for Energy Feedback System for DC Traction Power Supply System	978-1-5044-7996-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9656836	9656836	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	266-1969	266-1969 - IEEE Test Procedure for Evaluation of Insulation Systems for Electronics Power Transformers	978-1-5044-0237-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7393388	7393388	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	2660.1-2020	2660.1-2020 - IEEE Recommended Practice for Industrial Agents: Integration of Software Agents and Low-Level Automation Functions	978-1-5044-7104-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9340087	9340087	Computing and Processing; Components, Circuits, Devices and Systems; Robotics and Control Systems	Active
Standard	2665-2022	2665-2022 - IEEE Recommended Practice for Statistical Process Control for EMC Test Laboratories	978-1-5044-9369-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10025650	10025650	Fields, Waves and Electromagnetics	Active

Standard	267-1966	267-1966 - IEEE Trial-Use Recommended Practice for the Preparation and Use of Symbols	978-0-7381-0953-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2725	2725	General Topics for Engineers	Inactive
Standard	26702-2007	26702-2007 - ISO/IEC Standard for Systems Engineering - Application and Management of the Systems Engineering Process	978-0-7381-5658-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4278474	4278474	Computing and Processing	Superseded
Standard	2671-2022	2671-2022 - IEEE Standard for General Requirements of Online Detection Based on Machine Vision in Intelligent Manufacturing	978-1-5044-8862-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10011138	10011138	Computing and Processing; General Topics for Engineers	Active
Standard	2672-2023	2672-2023 - IEEE Guide for General Requirements of Mass Customization	978-1-5044-9833-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10210441	10210441	Computing and Processing; General Topics for Engineers	Active
Standard	268-1966	268-1966 - IEEE Recommended Practice for Units in Published Scientific and technical Work	978-1-5044-0238-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7393373	7393373	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	268-1973	268-1973 - IEEE Recommended Practice for Units in Published Scientific and Technical Work	978-1-5044-0239-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7393418	7393418	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	268-1976	268-1976 - IEEE/ASTM Standard Metric Practice	978-1-5044-0240-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7393394	7393394	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	268-1979	268-1979 - IEEE Standard Metric Practice	978-1-5044-0241-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8684385	8684385	Power, Energy and Industry Applications	Superseded
Standard	268-1982	268-1982 - IEEE Standard Metric Practice	978-1-5044-0242-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7393403	7393403	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	268-1992	268-1992 - American National Standard for Metric Practice	978-1-5593-7246-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2881	2881	General Topics for Engineers	Superseded

Standard	2683-2022	2683-2022 - AMPP/IEEE Guide to Strength Loss of Tubular Steel Poles	978-1-5044-9838-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10251751	10251751	Power, Energy and Industry Applications	Active
Standard	268A-1980	268A-1980 - IEEE International System of Units Conversion Factors Card	978-0-7381-4356-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7843799	7843799	Power, Energy and Industry Applications	Superseded
Standard	268A-1980	268A-1980 - IEEE International System of Units Conversion Factors Card	978-0-7381-4356-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5795	5795	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	269-1966	269-1966 - IEEE Proposed Method for Measuring Transmission Performance of Telephone Sets	978-1-5044-0243-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7393376	7393376	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	269-1971	269-1971 - IEEE Standard Method for Measuring Transmission Performance of Telephone Sets	978-1-5044-0244-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7393424	7393424	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	269-1983	269-1983 - IEEE Standard Method for Measuring Transmission Performance of Telephone Sets	978-1-5044-0245-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7393409	7393409	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	269-1992	269-1992 - IEEE Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets	978-0-7381-3736-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2863	2863	Communication, Networking and Broadcast Technologies	Superseded
Standard	269-2002	269-2002 - IEEE Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets, Handsets, and Headsets	978-0-7381-3478-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8514	8514	Communication, Networking and Broadcast Technologies	Superseded

Standard	269-2010	269-2010 - IEEE Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets, Handsets, and Headsets	978-0-7381-6223-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5562711	5562711	Communication, Networking and Broadcast Technologies	Superseded
Standard	269-2010	269-2010 - IEEE Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets, Handsets, and Headsets - Redline	978-1-5044-4988-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5953421	5953421	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	269-2019	269-2019 - IEEE Standard for Measuring Electroacoustic Performance of Communication Devices	978-1-5044-6339-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8998537	8998537	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	269a-2007	269a-2007 - IEEE Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets, Handsets, and Headsets Amendment 1	978-0-7381-5514-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4301376	4301376	Communication, Networking and Broadcast Technologies	Superseded
Standard	269a-2012	269a-2012 - IEEE Standard Methods for Measuring Transmission Performance of Analog and Digital Telephone Sets, Handsets, and Headsets--Amendment 1	978-0-7381-7263-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6209373	6209373	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Fields, Waves and Electromagnetics	Superseded
Standard	27-1930	27-1930 - AIEE Switchboards and Switching Equipment for Power and Light	978-1-5044-0248-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7393415	7393415	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	27-1942	27-1942 - AIEE Standards for Switchgear Assemblies	978-1-5044-0249-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7393382	7393382	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	270-1966	270-1966 - IEEE Proposed Standard Definitions of General (Fundamental and Derived) Electrical and Electronic Terms	978-1-5044-0246-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7393412	7393412	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	270-2006	270-2006 - IEEE Standard Definitions for Selected Quantities, Units, and Related Terms, with Special Attention to the International System of Units (SI)	978-0-7381-4946-2	https://ieeexplore.ieee.org/servlet/opac?punumber=11183	11183	General Topics for Engineers	Inactive
Standard	2700-2014	2700-2014 - IEEE Standard for Sensor Performance Parameter Definitions	978-0-7381-9252-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6880294	6880294	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	2700-2017	2700-2017 - IEEE Standard for Sensor Performance Parameter Definitions	978-1-5044-4410-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8277145	8277145	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	271-1966	271-1966 - IEEE Technical Report on Switching Surge Testing of Extra-High-Voltage Switches	978-0-7381-4552-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2724	2724	Power, Energy and Industry Applications	Superseded
Standard	2715-2023	2715-2023 - IEEE Guide for the Characterization of the Shielding Effectiveness of Planar Materials	978-1-5044-9505-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10115250	10115250	Fields, Waves and Electromagnetics	Active
Standard	2716-2022	2716-2022 - IEEE Guide for the Characterization of the Effectiveness of Printed Circuit Board Level Shielding	978-1-5044-9442-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10136538	10136538	Fields, Waves and Electromagnetics	Active
Standard	272-1970	272-1970 - IEEE Standard for Computer-Type (Square-Loop) Pulse Transformers	978-0-7381-4553-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2719	2719	Fields, Waves and Electromagnetics	Inactive

Standard	2720-2021	2720-2021 - IEEE Guide for Rail Potential Management for DC Electrification Systems	978-1-5044-7595-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9450064	9450064	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Transportation	Active
Standard	273-1967	273-1967 - IEEE Guide for Protective Relay Applications to Power transformers	978-1-5044-0251-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7394909	7394909	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	2730-2022	2730-2022 - IEEE Standard for Terms, Definitions, and Classification of Medical Electrical Equipment/Systems Employing Robotic Technology	978-1-5044-9336-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10097690	10097690	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Robotics and Control Systems	Active
Standard	2735-2022	2735-2022 - IEEE Standard for Interoperability of Complex Virtual Instruments for Internet of Things	978-1-5044-9348-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10036392	10036392	Computing and Processing; Power, Energy and Industry Applications; General Topics for Engineers	Active
Standard	2735.1-2022	2735.1-2022 - IEEE Standard Design Criteria of Complex Virtual Instruments for Household Appliance Test	978-1-5044-9180-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10036243	10036243	Computing and Processing; General Topics for Engineers; Power, Energy and Industry Applications	Active
Standard	274-1966	274-1966 - Standard Definitions of Terms for Integrated Electronics	0-7381-4357-X	https://ieeexplore.ieee.org/servlet/opac?punumber=4677	4677	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	2740-2020	2740-2020 - IEEE Guide for Selection and Installation of Electrical Cables and Cable Systems in Hazardous (Classified) Locations on Oil and Gas Land Drilling Rigs	978-1-5044-7269-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9374868	9374868	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	2745.1-2019	2745.1-2019 - IEEE Guide for Technology of Unified Power Flow Controller Using Modular Multilevel Converter - Part 1: Functions	978-1-5044-6155-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8913753	8913753	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	2745.2-2021	2745.2-2021 - IEEE Guide for Technology of Unified Power Flow Controller Using Modular Multilevel Converter—Part 2: Terminology	978-1-5044-7704-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9525317	9525317	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2745.3-2020	2745.3-2020 - IEEE Guide for Technology of Unified Power Flow Controller Using Modular Multilevel Converter--Part 3: Thyristor Bypass Switch	978-1-5044-7149-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9234153	9234153	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2745.4-2022	2745.4-2022 - IEEE Guide for Technology of Unified Power Flow Controller Using Modular Multilevel Converter--Part 4: Control and Protection Application	978-1-5044-9264-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10057181	10057181	Power, Energy and Industry Applications	Active
Standard	2746-2020	2746-2020 - IEEE Guide for Evaluating AC Interference on Linear Facilities Co-Located Near Transmission Lines	978-1-5044-6713-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9135007	9135007	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2747-2020	2747-2020 - IEEE Guide for Energy Efficiency Technology Evaluation of Electric Power Fittings	978-1-5044-7074-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9316204	9316204	Power, Energy and Industry Applications	Active
Standard	2749-2023	2749-2023 - IEEE Recommended Practice for Risk Identification and Evaluation of Smart Power Distribution System	978-1-5044-9798-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10186290	10186290	Computing and Processing; Power, Energy and Industry Applications	Active

Standard	275-1966	275-1966 - IEEE Proposed Test Procedure for Evaluation of Systems of Insulating Materials for A-C Electric Machinery Employing Form-Wound Preinsulated Stator Coils for Machines Rated at 50 to 2000 horsepower 35 to 1500 Kilowatts mechanical output and below 6600 volts	978-1-5044-0252-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7394897	7394897	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	275-1981	275-1981 - IEEE Recommended Practice for Thermal Evaluation of Insulation Systems for AC Electric Machinery Employing Form-Wound Pre-Insulated Stator Coils, Machines Rated 6900 V and Below	978-1-5044-0253-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7394906	7394906	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Superseded
Standard	275-1992	275-1992 - IEEE Recommended Practice for Thermal Evaluation of Insulation Systems for Alternating-Current Electric Machinery Employing Form-Wound Preinsulated Stator Coils for Machines Rated 6900 V and Below	978-0-7381-3958-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2868	2868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	2752-2023	2752-2023 - IEEE Guide for Multi-Point Grounding System of Trains in Electrified Railway	979-8-8557-0153-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10278126	10278126	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Transportation	Active

Standard	2753-2022	2753-2022 - IEEE Guide for Measurement of Pantograph Off-line and Evaluation of Current Collection Performance for High-Speed Railway	978-1-5044-8569-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9784444	9784444	Transportation; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2755-2017	2755-2017 - IEEE Guide for Terms and Concepts in Intelligent Process Automation	978-1-5044-4354-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8070669	8070669	Computing and Processing; Robotics and Control Systems	Active
Standard	2755.1-2019	2755.1-2019 - IEEE Guide for Taxonomy for Intelligent Process Automation Product Features and Functionality	978-1-5044-5869-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8764092	8764092	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	2755.2-2020	2755.2-2020 - IEEE Recommended Practice for Implementation and Management Methodology for Software-Based Intelligent Process Automation	978-1-5044-7271-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9404957	9404957	Computing and Processing; General Topics for Engineers	Active
Standard	2760-2020	2760-2020 - IEEE Guide for Wind Power Plant Grounding System Design for Personnel Safety	978-1-5044-7106-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9340099	9340099	Geoscience; Power, Energy and Industry Applications	Active
Standard	277-1967	277-1967 - IEEE Recommended Practice for Cement Plant Power Distribution	978-1-5044-0254-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7395973	7395973	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
Standard	277-1975	277-1975 - IEEE Recommended Practice for Cement Plant Power Distribution	978-1-5044-0255-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7400453	7400453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
Standard	277-1983	277-1983 - IEEE Recommended Practice for Cement Plant Power Distribution	978-1-5044-0256-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7400459	7400459	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Inactive

Standard	277-1994	277-1994 - IEEE Recommended Practice for Cement Plant Power Distribution	978-0-7381-2478-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3266	3266	Power, Energy and Industry Applications	Superseded
Standard	277-2007	277-2007 - IEEE Recommended Practice for Cement Plant Power Distribution	978-0-7381-5626-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4351886	4351886	Power, Energy and Industry Applications	Inactive
Standard	2771-2021	2771-2021 - IEEE Guide for Parameter Configuration of Arcing Horns of DC Earth Electrode Lines	978-1-5044-8138-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9690135	9690135	Power, Energy and Industry Applications	Active
Standard	2772-2021	2772-2021 - IEEE Standard for Test Method for Energy Loss of Overhead Conductor	978-1-5044-7491-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9416968	9416968	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2777-2021	2777-2021 - IEEE Recommended Practice for Operation of 300 MW to 600 MW Pulverized Coal-Fired Boiler	978-1-5044-7405-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9418608	9418608	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2778-2020	2778-2020 - IEEE Guide for Solar Power Plant Grounding for Personnel Protection	978-1-5044-6470-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9068512	9068512	Components, Circuits, Devices and Systems; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	2779-2022	2779-2022 - IEEE Guide for Assessment of Geological Stability of Transmission Corridors	978-1-5044-8440-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9761125	9761125	Geoscience; Power, Energy and Industry Applications	Active
Standard	278 -1967	278 -1967 - IEEE Guide for Classifying Electrical Insulating Materials Exposed to Neutron and Gamma Radiation	978-1-5044-0257-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7403790	7403790	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	2780-2019	2780-2019 - IEEE Standard for Insulation-Piercing Connectors	978-1-5044-5890-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8764098	8764098	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	2781-2022	2781-2022 - IEEE Guide for Load Modeling and Simulations for Power Systems	978-1-5044-8775-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9905544	9905544	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2785-2023	2785-2023 - IEEE Standard for Architectural Framework and General Requirements for Smart Home Systems	978-1-5044-9748-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10136541	10136541	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	2786-2023	2786-2023 - IEEE Standard for General Requirements and Interoperability for Internet of Clothing	979-8-8557-0257-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10359496	10359496	Computing and Processing; General Topics for Engineers	Active
Standard	279-1968	279-1968 - Proposed IEEE Criteria for Nuclear Power Plant Protection Systems	978-1-5044-9011-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9904637	9904637	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	279-1971	279-1971 - IEEE Standard: Criteria for Protection Systems for Nuclear Power Generating Stations	978-0-7381-6442-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6125205	6125205	Power, Energy and Industry Applications; Nuclear Engineering	Inactive
Standard	2790-2020	2790-2020 - IEEE Standard for Biometric Liveness Detection	978-1-5044-6576-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9080607	9080607	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	2791-2020	2791-2020 - IEEE Standard for Bioinformatics Analyses Generated by High-Throughput Sequencing (HTS) to Facilitate Communication	978-1-5044-6466-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9094414	9094414	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	27A-1941	27A-1941 - AIEE Switchgear Assemblies	978-1-5044-0258-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7393406	7393406	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28-1931	28-1931 - AIEE Report on Standards for Lightning Arresters	978-1-5044-0260-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7403781	7403781	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	28-1936	28-1936 - AIEE Standards for Lightning Arresters	978-1-5044-0261-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7403775	7403775	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28-1944	28-1944 - AIEE American Standards for Lightning Arresters for Alternating Current Power Circuits	978-1-5044-0262-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7403772	7403772	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28-1957	28-1957 - AIEE American Standards for Lightning Arresters for Alternating Current Power Circuits	978-1-5044-0263-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7403787	7403787	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28-1962	28-1962 - AIEE American Standards for Lightning Arresters for Alternating Current Power Circuits	978-1-5044-0264-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7403793	7403793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28-1972	28-1972 - IEEE Standard for Surge Arresters (Lightning Arresters) for Alternating Current Power Circuits	978-1-5044-0265-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7403784	7403784	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28-1974	28-1974 - ANSI/IEEE Standard for Surge Arresters for Alternating Current Power Circuits	978-1-5044-0266-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7403778	7403778	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	280-1982	280-1982 - IEEE Standard Letter Symbols for Quantities Used in Electrical Science and Electrical Engineering	978-0-7381-0946-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2431	2431	General Topics for Engineers	Inactive
Standard	280-2021	280-2021 - IEEE Standard Letter Symbols for Quantities Used in Electrical Science and Electrical Engineering	978-1-5044-7700-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9540822	9540822	General Topics for Engineers; Fields, Waves and Electromagnetics	Active
Standard	280-2021	280-2021 - IEEE Standard Letter Symbols for Quantities Used in Electrical Science and Electrical Engineering - Redline	978-1-5044-8381-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9687493	9687493	Fields, Waves and Electromagnetics	Active

Standard	2800-2022	2800-2022 - IEEE Standard for Interconnection and Interoperability of Inverter-Based Resources (IBRs) Interconnecting with Associated Transmission Electric Power Systems	978-1-5044-8462-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9762251	9762251	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2801-2022	2801-2022 - IEEE Recommended Practice for the Quality Management of Datasets for Medical Artificial Intelligence	978-1-5044-8730-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9812562	9812562	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	2802-2022	2802-2022 - IEEE Standard for Performance and Safety Evaluation of Artificial Intelligence Based Medical Devices: Terminology	978-1-5044-9501-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10117467	10117467	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	2804-2019	2804-2019 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones	978-1-5044-6359-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8880583	8880583	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	2804-2019	2804-2019 - IEEE Standard for Software-Hardware Interface for Multi-Many-Core	978-1-5044-6359-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8985661	8985661	Computing and Processing	Active
Standard	2807-2022	2807-2022 - IEEE Standard for Framework of Knowledge Graphs	978-1-5044-9158-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10017145	10017145	Computing and Processing	Active
Standard	2807.3-2022	2807.3-2022 - IEEE Guide for Electric-Power-Oriented Knowledge Graph	978-1-5044-9160-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10012533	10012533	Computing and Processing	Active
Standard	281-1968	281-1968 - IEEE Standard Service Conditions for Power System Communications Apparatus	978-1-5044-0259-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7384651	7384651	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	281-1984	281-1984 - IEEE Standard Service Conditions for Power System Communication Equipment	978-0-7381-0889-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4323	4323	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive
Standard	2813-2020	2813-2020 - IEEE Standard for Big Data Business Security Risk Assessment	978-1-5044-7084-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9366626	9366626	Computing and Processing; General Topics for Engineers	Active
Standard	2819-2022	2819-2022 - IEEE Recommended Practice for Measuring Method of Electromagnetic Environment for the Corridor of High--Voltage Overhead Power Transmission Lines in Parallel Mixed with Alternating Current and Direct Current	978-1-5044-8563-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9790049	9790049	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	282-1968	282-1968 - IEEE Proposed IEEE Recommended Specification for Speed Governing and Temperature Protection of Gas Turbines Intended to Drive Electric Generators	978-1-5044-0267-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7404222	7404222	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	2821-2020	2821-2020 - IEEE Guide for Unmanned Aerial Vehicle-Based Patrol Inspection System for Transmission Lines	978-1-5044-7076-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9271962	9271962	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active
Standard	2828-2021	2828-2021 - IEEE Guide for Measuring Method of Overhead Power Transmission Line Galloping Based on Monocular Video	978-1-5044-7565-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9471075	9471075	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Power, Energy and Industry Applications	Active

Standard	2830-2021	2830-2021 - IEEE Standard for Technical Framework and Requirements of Trusted Execution Environment based Shared Machine Learning	978-1-5044-7724-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9586766	9586766	Computing and Processing	Active
Standard	2831-2023	2831-2023 - IEEE Recommended Practice for Distributed Traveling Wave Fault Location Devices for High-Voltage Direct-Current (HVDC) Transmission Lines	978-1-5044-9996-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10251096	10251096	Power, Energy and Industry Applications	Active
Standard	2832-2023	2832-2023 - IEEE Guide for Control and Protection System Test of Hybrid Multi-terminal High Voltage Direct Current (HVDC) Systems	978-1-5044-9682-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10236960	10236960	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	2836-2021	2836-2021 - IEEE Recommended Practice for Performance Testing of Electrical Energy Storage (EES) System in Electric Charging Stations in Combination with Photovoltaic (PV)	978-1-5044-7567-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9447311	9447311	Components, Circuits, Devices and Systems; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	2837-2023	2837-2023 - IEEE Guide for Technical Requirements for Hybrid High-Voltage Direct Current Transmission Protection and Control Equipment	978-1-5044-9986-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10267859	10267859	Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	2839-2021	2839-2021 - IEEE Recommended Practice for Vital Computer for Rail Safety-Related Application	978-1-5044-7716-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9543631	9543631	Computing and Processing; Transportation	Active

Standard	284-1968	284-1968 - IEEE Standards Report on State-of-the-Art of Measuring Field Strength, Continuous Wave, Sinusoidal	978-0-7381-4554-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2723	2723	Components, Circuits, Devices and Systems	Inactive
Standard	2841-2022	2841-2022 - IEEE Recommended Practice for Framework and Process for Deep Learning Evaluation	978-1-5044-9358-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10097699	10097699	Computing and Processing	Active
Standard	2842-2021	2842-2021 - IEEE Recommended Practice for Secure Multi-Party Computation	978-1-5044-7986-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9604027	9604027	Computing and Processing	Active
Standard	2845-2023	2845-2023 - IEEE Trial-Use Standard for Testing and Evaluating the Dielectric Performance of Celebratory Balloons in Contact with Overhead Power Distribution Lines Rated up to 38 kV System Voltage	979-8-8557-0229-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10342652	10342652	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	2846-2022	2846-2022 - IEEE Standard for Assumptions in Safety-Related Models for Automated Driving Systems	978-1-5044-8567-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9761119	9761119	Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Robotics and Control Systems	Active
Standard	2847-2021	2847-2021 - IEEE Standard for DC Power Transmission and Communication to DC Loads	978-1-5044-8174-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9744618	9744618	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	285-1968	285-1968 - IEEE Standards Report on State-of-the-Art of Measuring Phase Shift at Frequencies above 1 Ghz	978-1-5044-0552-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7445119	7445119	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	2851-2023	2851-2023 - IEEE Standard for Functional Safety Data Format for Interoperability within the Dependability Lifecycle	979-8-8557-0295-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10359490	10359490	Computing and Processing	Active
Standard	2857-2021	2857-2021 - IEEE Standard for Wireless Smart Utility Network Field Area Network (FAN)	978-1-5044-7696-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9464286	9464286	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	2859-2023	2859-2023 - IEEE Standard for Biometric Multi-modal Fusion	978-1-5044-9937-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10201403	10201403	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Robotics and Control Systems; Signal Processing and Analysis	Active
Standard	286-1968	286-1968 - IEEE Recommended Practice for Measurement of Power-Factor Tip-Up of Rotating Machinery Stator Coil Insulation	978-1-5044-0269-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7384636	7384636	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	286-1975	286-1975 - IEEE Recommended Practice for Measurement of Power-Factor Tip-Up of Rotating Machinery Stator Coil Insulation	978-0-7381-8478-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6523039	6523039	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	286-2000	286-2000 - IEEE Recommended Practice for Measurement of Power Factor Tip-Up of Electric Machinery Stator Coil Insulation	978-0-7381-2491-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7295	7295	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	2861-2021	2861-2021 - IEEE Standard for Mobile Gaming Performance Evaluation and Optimization	978-1-5044-8146-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9626691	9626691	General Topics for Engineers; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	2861.4-2023	2861.4-2023 - IEEE Standard for Game Voice Enhancement of Mobile Gaming	978-1-5044-9922-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10267850	10267850	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
Standard	2862-2020	2862-2020 - IEEE Recommended Practice for Partial Discharge Measurements under AC Voltage with VHF/UHF Sensors during Routine Tests on Factory and Pre-Molded Joints of HVDC Extruded Cable Systems up to 800 kV	978-1-5044-7257-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9374149	9374149	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	2866.1-2023	2866.1-2023 - IEEE Standard for Device Trusted Extension: Software Architecture	978-1-5044-9926-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10226564	10226564	Computing and Processing	Active
Standard	2868-2023	2868-2023 - IEEE Standard for Architectural Framework and Technical Requirements for Smart Display Systems	979-8-8557-0172-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10304100	10304100	Computing and Processing; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
Standard	2869-2021	2869-2021 - IEEE Guide for the Synchronous Monitoring of Direct Current (DC) Bias Magnetic Current Distribution in Power Grid	978-1-5044-8009-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9652505	9652505	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	287-2007	287-2007 - IEEE Standard for Precision Coaxial Connectors (DC to 110 GHz)	978-0-7381-5289-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4317505	4317505	Components, Circuits, Devices and Systems	Inactive

Standard	287.1-2021	287.1-2021 - IEEE Standard for Precision Coaxial Connectors at RF, Microwave, and Millimeter-Wave Frequencies--Part 1: General Requirements, Definitions, and Detailed Specifications	978-1-5044-8275-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9889247	9889247	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	287.2-2021	287.2-2021 - IEEE Recommended Practice for Precision Coaxial Connectors at RF, Microwave, and Millimeter-Wave Frequencies--Part 2: Test Procedures	978-1-5044-8277-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9893086	9893086	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	287.3-2021	287.3-2021 - IEEE Recommended Practice for Precision Coaxial Connectors at RF, Microwave, and Millimeteter-wave Frequencies-Part 3: Connector Effects, Uncertainty Specifications, and Recommendations for Performance	978-1-5044-8279-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9893077	9893077	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	2870-2022	2870-2022 - IEEE Guide for Grip Test Method for Fittings of High-Temperature, Low-Sag Overhead Conductor Under Tension and Electric Current Co-Effect	978-1-5044-8460-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9744532	9744532	Power, Energy and Industry Applications	Active
Standard	2871-2022	2871-2022 - IEEE Standard for Wedge-Shaped Groove Clamps	978-1-5044-8571-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9784441	9784441	Power, Energy and Industry Applications	Active
Standard	2883-2022	2883-2022 - IEEE Standard for Sanitizing Storage	978-1-5044-8856-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9856624	9856624	Computing and Processing	Active

Standard	2884-2023	2884-2023 - IEEE Standard for Performance Evaluation of Biometric Information: Facial Recognition	979-8-8557-0058-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10251760	10251760	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	2889-2021	2889-2021 - IEEE Guide for the Definition of Incident Power Density to Correlate Surface Temperature Elevation	978-1-5044-8015-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9650808	9650808	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	2891-2023	2891-2023 - IEEE Standard for Performance Evaluation of Biometric Information: Fingerprint Recognition	978-1-5044-9988-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10258020	10258020	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	28A-1950	28A-1950 - AIEE Report on Standard for Valve and Expulsion Type Lightning Arresters	978-1-5044-0271-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7404216	7404216	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	28B-1956	28B-1956 - AIEE Revised Report on Standards for Valve and Expulsion Type Lightning Arresters	978-1-5044-0272-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7404213	7404213	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	29-1941	29-1941 - American Standards for Wet Test	978-1-5044-0273-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7404219	7404219	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	290-1980	290-1980 - IEEE Standard for Electric Couplings; Part I - General, Rating, Performance Characteristics; Part II - Test Procedures	978-0-7381-4358-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2449	2449	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	291-1969	291-1969 - IEEE Standards Report on Measuring Field Strength in Radio Wave Propagation	978-0-7381-4359-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2718	2718	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded

Standard	291-1991	291-1991 - IEEE Standard Methods for Measuring Electromagnetic Field Strength of Sinusoidal Continuous Waves, 30 Hz to 30 GHz	0-7381-3944-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2289	2289	Fields, Waves and Electromagnetics	Inactive
Standard	29119-1-2013	29119-1-2013 - ISO/IEC/IEEE International Standard - Software and systems engineering --Software testing --Part 1:Concepts and definitions	978-0-7381-8597-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6588535	6588535	Computing and Processing	Superseded
Standard	29119-1-2021	29119-1-2021 - ISO/IEC/IEEE International Standard - Software and systems engineering --Software testing --Part 1:General concepts	978-1-5044-8251-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9698143	9698143	Computing and Processing	Active
Standard	29119-2-2013	29119-2-2013 - ISO/IEC/IEEE International Standard - Software and systems engineering —Software testing —Part 2:Test processes	978-0-7381-8599-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6588541	6588541	Computing and Processing	Superseded
Standard	29119-2-2021	29119-2-2021 - ISO/IEC/IEEE International Standard - Software and systems engineering - Software testing -- Part 2: Test processes	978-1-5044-7978-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9591506	9591506	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	29119-2-2021	29119-2-2021 - ISO/IEC/IEEE International Standard - Software and systems engineering - Software testing -- Part 2: Test processes - Redline	978-1-5044-8380-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9687452	9687452	Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	29119-3-2013	29119-3-2013 - ISO/IEC/IEEE International Standard - Software and systems engineering — Software testing —Part 3: Test documentation	978-0-7381-8601-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6588538	6588538	Computing and Processing	Superseded
Standard	29119-3-2021	29119-3-2021 - IEEE/ISO/IEC International Standard for Software and systems engineering--Software testing--Part 3:Test documentation	978-1-5044-7980-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9591575	9591575	Computing and Processing	Active
Standard	29119-3-2021	29119-3-2021 - IEEE/ISO/IEC International Standard for Software and systems engineering--Software testing--Part 3:Test documentation - Redline	978-1-5044-8368-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9687475	9687475	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	29119-4-2015	29119-4-2015 - ISO/IEC/IEEE International Standard - Software and systems engineering--Software testing--Part 4: Test techniques	978-0-7381-9840-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7346373	7346373	Computing and Processing	Superseded
Standard	29119-4-2021	29119-4-2021 - IEEE/ISO/IEC International Standard - Software and systems engineering--Software testing--Part 4: Test techniques	978-1-5044-7982-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9591512	9591512	Computing and Processing	Active
Standard	29119-4-2021	29119-4-2021 - IEEE/ISO/IEC International Standard - Software and systems engineering--Software testing--Part 4: Test techniques - Redline	978-1-5044-8332-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9663116	9663116	Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	29119-5-2016	29119-5-2016 - ISO/IEC/IEEE International Standard - Software and systems engineering -- Software testing -- Part 5: Keyword-Driven Testing	978-1-5044-0874-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7750537	7750537	Computing and Processing	Active
Standard	29148-2011	29148-2011 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Life cycle processes -- Requirements engineering	978-0-7381-6591-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6146377	6146377	Computing and Processing	Superseded
Standard	29148-2018	29148-2018 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Life cycle processes -- Requirements engineering	978-1-5044-5302-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8559684	8559684	Computing and Processing	Active
Standard	29148-2018	29148-2018 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Life cycle processes -- Requirements engineering - Redline	978-1-5044-7963-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9541317	9541317	Computing and Processing	Active
Standard	292-1969	292-1969 - IEEE Specification Format for Single-Degree-of-Freedom Spring-Restrained Rate Gyros	978-0-7381-0542-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2717	2717	Components, Circuits, Devices and Systems; Robotics and Control Systems; Aerospace	Inactive
Standard	293-1969	293-1969 - IEEE Test Procedure for Single-Degree-of-Freedom Spring-Restrained Rate Gyros	978-1-5593-7614-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2716	2716	Aerospace; Components, Circuits, Devices and Systems; Robotics and Control Systems	Inactive

Standard	293-1969/Cor 1-2014	293-1969/Cor 1-2014 - IEEE Standard for IEEE Test Procedure for Single-Degree-of-Freedom Spring-Restrained Rate Gyros -- Corrigendum 1: Table 1 Heading	978-0-7381-9405-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6971045	6971045	Aerospace; Transportation; Components, Circuits, Devices and Systems	Inactive
Standard	2934-2022	2934-2022 - IEEE Standard for Logistics Operation Process in a Smart Factory	978-1-5044-8870-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9893080	9893080	Computing and Processing; General Topics for Engineers	Active
Standard	2937-2022	2937-2022 - IEEE Standard for Performance Benchmarking for Artificial Intelligence Server Systems	978-1-5044-8854-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9930946	9930946	Computing and Processing; Robotics and Control Systems	Active
Standard	2938-2023	2938-2023 - IEEE Guide for Economic Loss Evaluation of Sensitive Industrial Customers Caused by Voltage Sags	978-1-5044-9711-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10146552	10146552		Active
Standard	2939-2023	2939-2023 - IEEE Guide for Joint Use of Utility Poles with Wireline and/or Wireless Facilities	979-8-8557-0037-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10305532	10305532	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	2941-2021	2941-2021 - IEEE Standard for Artificial Intelligence (AI) Model Representation, Compression, Distribution, and Management	978-1-5044-8307-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9739116	9739116	Computing and Processing	Active
Standard	2941.1-2022	2941.1-2022 - IEEE Standard for Operator Interfaces of Artificial Intelligence	978-1-5044-9533-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10078791	10078791	Computing and Processing	Active
Standard	2941.2-2023	2941.2-2023 - IEEE Standard for Application Programming Interfaces (APIs) for Deep Learning (DL) Inference Engines	979-8-8557-0263-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10326142	10326142	Computing and Processing	Active

Standard	2945-2023	2945-2023 - IEEE Standard for Technical Requirements for Face Recognition	978-1-5044-9539-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10081259	10081259	Computing and Processing	Active
Standard	295-1969	295-1969 - IEEE Standard for Electronics Power Transformers	978-0-7381-0669-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2715	2715	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	2952-2023	2952-2023 - IEEE Standard for Secure Computing Based on Trusted Execution Environment	978-1-5044-9756-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10186305	10186305	Computing and Processing	Active
Standard	296-1963	296-1963 - IEEE Standard Definitions of Terms, Letter Symbols, and Color Code for Hall Effect Devices	0-7381-4555-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2714	2714	Fields, Waves and Electromagnetics	Inactive
Standard	2960-2023	2960-2023 - IEEE Guide for Testing Equipment for Direct Current Electrical Energy Meters	978-1-5044-9655-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10109628	10109628	Power, Energy and Industry Applications	Active
Standard	297-1969	297-1969 - IEEE Recommended Practice for Speech Quality Measurements	978-1-5044-0274-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7405208	7405208	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Inactive
Standard	2977-2021	2977-2021 - IEEE Standard for Adoption of MIPI Alliance Specification for A-PHY Interface (A-PHY) Version 1.0	978-1-5044-7698-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9464280	9464280	Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	299-1969	299-1969 - IEEE Recommended Practice for Measurement of Shielding Effectiveness of High-Performance Shielding Enclosures	978-0-7381-4360-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2713	2713	Fields, Waves and Electromagnetics	Superseded
Standard	299-1991	299-1991 - IEEE Standard for Measuring the Effectiveness of Electromagnetic Shielding Enclosures	978-1-5593-7108-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2276	2276	Fields, Waves and Electromagnetics	Superseded

Standard	299-1997	299-1997 - IEEE Standard Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures	978-0-7381-0583-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5741	5741	Fields, Waves and Electromagnetics	Superseded
Standard	299-2006	299-2006 - IEEE Standard Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures	978-0-7381-5216-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4117952	4117952	Fields, Waves and Electromagnetics	Inactive
Standard	299.1-2013	299.1-2013 - IEEE Standard Method for Measuring the Shielding Effectiveness of Enclosures and Boxes Having all Dimensions between 0.1 m and 2 m	978-0-7381-8895-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6712027	6712027	Fields, Waves and Electromagnetics	Active
Standard	2999-2023	2999-2023 - IEEE Guide for Technical Requirements and Test Methods for Industrial Ultrashort Pulse Lasers	978-1-5044-9884-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10267853	10267853	Photonics and Electrooptics; Power, Energy and Industry Applications	Active
Standard	3-1942	3-1942 - AIEE Proposed Standard for Guiding Principles for the Selection of Reference Values for Electrical Standards	978-1-5044-0291-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7407273	7407273	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Superseded
Standard	3-1943	3-1943 - AIEE Standards for Guiding Principles for the Selection of Reference Values for Electrical Standards	978-1-5044-0292-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7407279	7407279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	3-1962	3-1962 - AIEE Guiding Principles for the Selection of Reference Values for Electrical Standards	978-1-5044-0293-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7407282	7407282	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	3-1982	3-1982 - IEEE Recommended Practice in the Selection of Reference Ambient Conditions for Test Measurements of Electrical Apparatus	978-0-7381-4366-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2540	2540	Power, Energy and Industry Applications	Inactive
Standard	30-1937	30-1937 - AIEE Definitions and General Standards for Wires and Cables	978-1-5044-0278-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7405211	7405211	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	30-1944	30-1944 - AIEE American Standard Definitions and General Standards for Wire and Cable	978-1-5044-0731-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7405217	7405217	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	300-1969	300-1969 - USA Standard and IEEE Test Procedure for Semiconductor Radiation Detectors (For Ionizing Radiation)	978-1-5044-0275-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7405205	7405205	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	300-1982	300-1982 - IEEE Standard Test Procedures for Semiconductor Charged-Particle Detectors	978-1-5044-0276-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7405226	7405226	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	300-1988	300-1988 - IEEE Standard Test Procedures for Semiconductor Charged-Particle Detectors	978-0-7381-0674-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2573	2573	Nuclear Engineering	Inactive
Standard	3001.11-2017	3001.11-2017 - IEEE Recommended Practice for Application of Controllers and Automation to Industrial and Commercial Power Systems	978-1-5044-3915-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8039034	8039034	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	3001.2-2017	3001.2-2017 - IEEE Recommended Practice for Evaluating the Electrical Service Requirements of Industrial and Commercial Power Systems	978-1-5044-4513-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8356692	8356692	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3001.4-2020	3001.4-2020 - IEEE Recommended Practice for Estimating the Costs of Industrial and Commercial Power Systems	978-1-5044-6561-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9091966	9091966	Power, Energy and Industry Applications; General Topics for Engineers	Active
Standard	3001.5-2013	3001.5-2013 - IEEE Recommended Practice for the Application of Power Distribution Apparatus in Industrial and Commercial Power Systems	978-0-7381-8874-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6803844	6803844	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	3001.5-2013	3001.5-2013 - IEEE Recommended Practice for the Application of Power Distribution Apparatus in Industrial and Commercial Power Systems	978-0-7381-8874-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6815628	6815628	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	3001.8-2013	3001.8-2013 - IEEE Recommended Practice for the Instrumentation and Metering of Industrial and Commercial Power Systems	978-0-7381-8229-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6493362	6493362	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	3001.9/IES RP-48-2023	3001.9/IES RP-48-2023 - IEEE/IES Recommended Practice for the Design of Power Systems Supplying Lighting Systems in Commercial and Industrial Facilities	978-1-5044-9459-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10132395	10132395	Photonics and Electrooptics; Power, Energy and Industry Applications	Active

Standard	3002.2-2018	3002.2-2018 - IEEE Recommended Practice for Conducting Load-Flow Studies and Analysis of Industrial and Commercial Power Systems	978-1-5044-5240-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8529290	8529290	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3002.3-2018	3002.3-2018 - IEEE Recommended Practice for Conducting Short-Circuit Studies and Analysis of Industrial and Commercial Power Systems	978-1-5044-5175-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8672196	8672196	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3002.7-2018	3002.7-2018 - IEEE Recommended Practice for Conducting Motor-Starting Studies and Analysis of Industrial and Commercial Power Systems	978-1-5044-5341-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8700698	8700698	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3002.8-2018	3002.8-2018 - IEEE Recommended Practice for Conducting Harmonic Studies and Analysis of Industrial and Commercial Power Systems	978-1-5044-5177-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8479355	8479355	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3003.1-2019	3003.1-2019 - IEEE Recommended Practice for System Grounding of Industrial and Commercial Power Systems	978-1-5044-5944-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8793245	8793245	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3003.2-2014	3003.2-2014 - IEEE Recommended Practice for Equipment Grounding and Bonding in Industrial and Commercial PowerSystems	978-0-7381-9261-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6917190	6917190	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	3004.1-2013	3004.1-2013 - IEEE Recommended Practice for the Application of Instrument Transformers in Industrial and Commercial Power Systems	978-0-7381-8231-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6512520	6512520	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	3004.11-2019	3004.11-2019 - IEEE Recommended Practice for Bus and Switchgear Protection in Industrial and Commercial Power Systems	978-1-5044-6124-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8870290	8870290	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3004.3-2020	3004.3-2020 - IEEE Recommended Practice for the Application of Low-Voltage Fuses in Industrial and Commercial Power Systems	978-1-5044-7072-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9319818	9319818	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3004.5-2014	3004.5-2014 - IEEE Recommended Practice for the Application of Low-Voltage Circuit Breakers in Industrial and Commercial Power Systems	978-0-7381-9263-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7036033	7036033	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	3004.7-2021	3004.7-2021 - IEEE Recommended Practice for Conductor Protection in Industrial and Commercial Power Systems	978-1-5044-7401-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9471046	9471046	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3004.8-2016	3004.8-2016 - IEEE Recommended Practice for Motor Protection in Industrial and Commercial Power Systems	978-1-5044-3608-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7930538	7930538	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	3005.4-2020	3005.4-2020 - IEEE Recommended Practice for Improving the Reliability of Emergency and Stand By Power Systems	978-1-5044-6804-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9205730	9205730	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3006.2-2016	3006.2-2016 - IEEE Recommended Practice for Evaluating the Reliability of Existing Industrial and Commercial Power Systems	978-1-5044-2136-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7544437	7544437	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	3006.3-2017	3006.3-2017 - IEEE Recommended Practice for Determining the Impact of Preventative Maintenance on the Reliability of Industrial and Commercial Power Systems	978-1-5044-4610-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8320993	8320993	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	3006.5-2014	3006.5-2014 - IEEE Recommended Practice for the Use of Probability Methods for Conducting a Reliability Analysis ofIndustrial and Commercial Power Systems	978-0-7381-9471-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7034993	7034993	Power, Energy and Industry Applications	Active
Standard	3006.7-2013	3006.7-2013 - IEEE Recommended Practice for Determining the Reliability of 7x24 Continuous Power Systems in Industrial and Commercial Facilities	978-0-7381-8275-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6493365	6493365	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	3006.8-2018	3006.8-2018 - IEEE Recommended Practice for Analyzing Reliability Data for Equipment Used in Industrial and Commercial Power Systems	978-1-5044-5029-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8490825	8490825	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	3006.9-2013	3006.9-2013 - IEEE Recommended Practice for Collecting Data for Use in Reliability, Availability, and Maintainability Assessments of Industrial and Commercial Power Systems	978-0-7381-8277-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6508811	6508811	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	3006HistoricalData-2012	3006HistoricalData-2012 - Historical Reliability Data for IEEE 3006 Standards: Power Systems Reliability	978-0-7381-8012-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6745991	6745991	Power, Energy and Industry Applications	Active
Standard	3007.1-2010	3007.1-2010 - IEEE Recommended Practice for the Operation and Management of Industrial and Commercial Power Systems	978-0-7381-6511-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5700077	5700077	Power, Energy and Industry Applications	Inactive
Standard	3007.2-2010	3007.2-2010 - IEEE Recommended Practice for the Maintenance of Industrial and Commercial Power Systems	978-0-7381-6452-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5618904	5618904	Power, Energy and Industry Applications	Inactive
Standard	3007.3-2012	3007.3-2012 - IEEE Recommended Practice for Electrical Safety in Industrial and Commercial Power Systems	978-0-7381-7209-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6179954	6179954	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	301-1969	301-1969 - IEEE Test Procedures for Amplifiers and Preamplifiers for Semiconductor Radiation Detectors (For Ionizing Radiation)	978-1-5044-0277-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7405220	7405220	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Signal Processing and Analysis; Power, Energy and Industry Applications	Superseded

Standard	301-1976	301-1976 - IEEE Standard Test Procedures for Amplifiers and Preamplifiers for Semi-Conductor Radiation Detectors for Ionizing Radiation	978-0-7381-4361-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2683	2683	Nuclear Engineering	Superseded
Standard	301-1988	301-1988 - IEEE Standard Test Procedures for Amplifiers and Preamplifiers used with Detectors of Ionizing Radiation	978-0-7381-0675-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2237	2237	Nuclear Engineering	Inactive
Standard	302-1969	302-1969 - IEEE Standard Methods for Measuring Electromagnetic Field Strength for Frequencies Below 1000 MHz in Radio Wave Propagation	978-0-7381-4362-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2712	2712	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
Standard	303-1969	303-1969 - IEEE Recommended Practice for Auxiliary Devices for Motors in Class I,- Groups A, B, C, and D, Division 2 Locations	978-1-5044-0280-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7405214	7405214	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	303-1984	303-1984 - IEEE Recommended Practice for Auxiliary Devices for Motors in Class 1 - Groups A, B, C, and D, Division 2 Locations	978-1-5044-0281-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7405196	7405196	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	303-1991	303-1991 - IEEE Recommended Practice for Auxiliary Devices for Motors in Class I, Groups A,B,C, and D, Division 2 Locations	978-0-7381-0815-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2288	2288	Power, Energy and Industry Applications	Superseded

Standard	303-2004	303-2004 - IEEE Recommended Practice for Auxiliary Devices for Rotating Electrical Machines in Class I, Division 2 and Zone 2 Locations	0-7381-4106-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9959	9959	Power, Energy and Industry Applications	Inactive
Standard	304-1977	304-1977 - IEEE Test Procedure for Evaluation and Classification of Insulation Systems for Direct-Current Machines	978-0-7381-3959-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2667	2667	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	305-1969	305-1969 - IEEE Guide for Protective Relay Applications of Audio Tones over Telephone Channels	978-1-5044-0282-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7405223	7405223	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded
Standard	306-1969	306-1969 - IEEE Test Procedure for Charging Inductors	0-7381-4599-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2711	2711	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	307-1969	307-1969 - IEEE Standard Definitions of Terms For Solar Cells	978-0-7381-4556-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2710	2710	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	3079-2020	3079-2020 - IEEE Standard for Head-Mounted Display (HMD)-Based Virtual Reality(VR) Sickness Reduction Technology	978-1-5044-7102-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9416948	9416948	Components, Circuits, Devices and Systems; Bioengineering; Computing and Processing	Active
Standard	3079.3-2023	3079.3-2023 - IEEE Standard for a Framework for Evaluating the Quality of Digital Humans	979-8-8557-0103-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10278149	10278149	Computing and Processing; Robotics and Control Systems; General Topics for Engineers	Active
Standard	308-1970	308-1970 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-1-5044-0284-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7405193	7405193	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	308-1971	308-1971 - IEEE Standard Criteria for Class IE Electric Systems for Nuclear Power Generating Stations	978-0-7381-8393-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6714364	6714364	Nuclear Engineering; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	308-1974	308-1974 - IEEE Standard Criteria for Class IE Power Systems for Nuclear Power Generating Stations	978-0-7381-8553-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6568017	6568017	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	308-1978	308-1978 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-1-5044-0286-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7407233	7407233	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	308-1980	308-1980 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-0-7381-4187-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2448	2448	Nuclear Engineering	Superseded
Standard	308-1991	308-1991 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-0-7381-3322-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2907	2907	Nuclear Engineering	Superseded
Standard	308-2001	308-2001 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-0-7381-3083-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7753	7753	Nuclear Engineering	Superseded
Standard	308-2012	308-2012 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-0-7381-8120-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6415223	6415223	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	308-2012	308-2012 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations - Redline	978-0-7381-8326-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6522433	6522433	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	308-2020	308-2020 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations	978-1-5044-6442-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9037433	9037433	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	308-2020	308-2020 - IEEE Standard Criteria for Class 1E Power Systems for Nuclear Power Generating Stations - Redline	978-1-5044-6673-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9086171	9086171	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	309-1970	309-1970 - IEEE Standard Test Procedure for Geiger-Müller Counters	978-0-7381-3041-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2708	2708	Nuclear Engineering	Superseded
Standard	309/N42.3-1999	309/N42.3-1999 - IEEE Standard Test Procedures and Bases for Geiger-Mueller Counters	978-0-7381-1657-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6230	6230	Nuclear Engineering	Inactive
Standard	310-1969	310-1969 - IEEE Standard for Reference-Standard Electrical Resistors	0-7381-4188-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2709	2709	Components, Circuits, Devices and Systems	Inactive
Standard	3101-2023	3101-2023 - IEEE Standard for Fiber Optic Distributed Acoustic Sensing (DAS) Interrogator Standard--Terminology and Definitions	978-1-5044-9770-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10225637	10225637	Photonics and Electrooptics; Signal Processing and Analysis	Active
Standard	311-1970	311-1970 - IEEE Standard Specification of General-Purpose Laboratory Cathode-Ray Oscilloscopes	978-0-7381-4557-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2707	2707	Components, Circuits, Devices and Systems	Inactive

Standard	312-1977	312-1977 - IEEE Standard Definitions of Terms for Communication Switching	978-0-7381-4189-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2666	2666	Communication, Networking and Broadcast Technologies	Inactive
Standard	3129-2023	3129-2023 - IEEE Standard for Robustness Testing and Evaluation of Artificial Intelligence (AI)-based Image Recognition Service	978-1-5044-9752-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10141537	10141537	Computing and Processing; Signal Processing and Analysis	Active
Standard	31320-1-2012	31320-1-2012 - Information technology -- Modeling Languages--Part 1: Syntax and Semantics for IDEF0	978-0-7381-8001-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6363474	6363474	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	31320-2-2012	31320-2-2012 - ISO/IEC/IEEE International Standard - Information technology -- Modeling Languages -- Part 2: Syntax and Semantics for IDEF1X97 (IDEFobject)	978-0-7381-8003-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6357336	6357336	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	3133-2023	3133-2023 - IEEE Guide for Direct-Current Ice-Melting Technology of Overhead Transmission Lines	979-8-8557-0356-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10352388	10352388	Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics	Active
Standard	314-1971	314-1971 - IEEE Standards Report on State of the Art of Measuring. Unbalance Transmission-Line Impedance	0-7381-4363-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2764	2764	Power, Energy and Industry Applications	Inactive
Standard	315 -1971	315 -1971 - IEEE Standard and American National Standard for Electrical and Electronics Diagrams (Including Reference Designation class Designation Letters)	978-1-5044-0287-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7407260	7407260	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded

Standard	315-1975	315-1975 - IEEE Standard American National Standard Canadian Standard Graphic Symbols for Electrical and Electronics Diagrams (Including Reference Designation Letters)	978-0-7381-0947-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7737	7737	General Topics for Engineers; Power, Energy and Industry Applications	Inactive
Standard	315A-1986	315A-1986 - American National Standard - Supplement to Graphic Symbols for Electrical and Electronics Diagrams	978-0-7381-4190-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2376	2376	General Topics for Engineers	Inactive
Standard	316-1971	316-1971 - IEEE Standard Requirements for Direct Current Instrument Shunts	0-7381-4364-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2763	2763	Components, Circuits, Devices and Systems	Inactive
Standard	3161-2022	3161-2022 - IEEE Standard for Digital Retina Systems	978-1-5044-9350-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10051671	10051671	Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
Standard	317-1971	317-1971 - IEEE Standard for Electrical Penetration Assemblies in Containment Structures for Nuclear Fueled Power Generating Stations	978-1-5044-6715-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9096950	9096950	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	317-1972	317-1972 - IEEE Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations	978-1-5044-0288-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7407248	7407248	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	317-1976	317-1976 - IEEE Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations	978-1-5044-0289-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7407236	7407236	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	317-1983	317-1983 - IEEE Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations	978-0-7381-0678-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2418	2418	Nuclear Engineering	Superseded
Standard	317-2013	317-2013 - IEEE Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations	978-0-7381-8488-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6557397	6557397	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	317-2013	317-2013 - IEEE Standard for Electric Penetration Assemblies in Containment Structures for Nuclear Power Generating Stations - Redline	978-0-7381-8776-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6655878	6655878	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	318-1971	318-1971 - IEEE Trial Use Standard Guide on Solid State Devices: Varactor Measurements Part 1- Small Signal Measurements	978-1-5044-0290-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7407245	7407245	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	319-1971	319-1971 - IEEE Standard on Magnetostrictive Materials: Piezomagnetic Nomenclature	978-0-7381-4365-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2762	2762	Components, Circuits, Devices and Systems	Superseded
Standard	319-1990	319-1990 - IEEE Standard on Magnetostrictive Materials: Piezomagnetic Nomenclature	0-7381-4558-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2257	2257	Components, Circuits, Devices and Systems	Inactive
Standard	32-1942	32-1942 - AIEE Neutral Grounding Devices	978-1-5044-0295-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7405199	7405199	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	32-1972	32-1972 - IEEE Standard Requirements, Terminology, and Test Procedures for Neutral Grounding Devices	978-0-7381-0917-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2760	2760	Power, Energy and Industry Applications	Superseded
Standard	320-1972	320-1972 - IEEE Application Guide for High Voltage Circuit Breakers Rated on a symmetrical current Basis	978-1-5044-0294-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7407276	7407276	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	3205-2023	3205-2023 - IEEE Standard for Blockchain Interoperability Data Authentication and Communication Protocol	978-1-5044-9620-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10108927	10108927	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	3207-2022	3207-2022 - IEEE Standard for Blockchain-Based Digital Asset Identification	978-1-5044-9385-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10077506	10077506	Computing and Processing	Active
Standard	3217-2023	3217-2023 - IEEE Standard for Application Interface Specification for Blockchain Systems	978-1-5044-9964-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10289679	10289679	Computing and Processing	Active
Standard	3218-2022	3218-2022 - IEEE Standard for Using Blockchain for Carbon Trading Applications	978-1-5044-9461-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10057184	10057184	Computing and Processing; Geoscience	Active
Standard	322-1971	322-1971 - IEEE Recommended Practice: Rules for the Use of Units of the International System of Units	978-1-5044-0296-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7407559	7407559	Power, Energy and Industry Applications	Superseded
Standard	323-1971	323-1971 - IEEE Trial-Use Standard: General Guide for Qualifying Class I Electric Equipment for Nuclear Power Generating Stations	978-0-7381-8491-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6529088	6529088	Nuclear Engineering; Power, Energy and Industry Applications	Superseded

Standard	323-1983	323-1983 - IEEE Standard for Qualifying Class 1E Equipment for Nuclear Power Generating Stations	978-0-7381-3944-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2417	2417	Nuclear Engineering	Superseded
Standard	323-2003	323-2003 - IEEE Standard for Qualifying Class 1E Equipment for Nuclear Power Generating Stations	978-0-7381-3813-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8922	8922	Nuclear Engineering	Superseded
Standard	323/323a-1974	323/323a-1974 - IEEE Standard for Qualifying Class IE Equipment for Nuclear Power Generating Stations	978-0-7381-8552-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6568020	6568020	Power, Energy and Industry Applications; Nuclear Engineering	Superseded
Standard	32430-2021	32430-2021 - IEEE/ISO/IEC International Standard--Software engineering--Trial use standard for software non-functional sizing measurements	978-1-5044-8040-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9604024	9604024	Computing and Processing	Active
Standard	325-1971	325-1971 - IEEE Standard Test Procedures for Germanium Gamma-Ray Detectors	978-1-5044-0297-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7407576	7407576	Nuclear Engineering; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	325-1986	325-1986 - IEEE Standard Test Procedures for Germanium Gamma-Ray Detectors	978-0-7381-4191-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2375	2375	Nuclear Engineering	Inactive
Standard	325-1996	325-1996 - IEEE Standard Test Procedures for Germanium Gamma-Ray Detectors	978-0-7381-0680-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4594	4594	Nuclear Engineering	Inactive
Standard	32675-2021	32675-2021 - ISO/IEC/IEEE International Standard--Information technology--DevOps--Building reliable and secure systems including application build, package and deployment	978-1-5044-8954-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9415474	9415474	Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	328-1971	328-1971 - IEEE Application Guide for Transient Recovery Voltage for AC High-Voltage Circuit Breakers rated on a symetical current basis.	978-1-5044-0298-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7407556	7407556	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	33-1927	33-1927 - AIEE Standards - Electrical Measuring Instruments	978-1-5044-0299-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7407553	7407553	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	3300-2022	3300-2022 - IEEE Standard Adoption of Moving Picture, Audio and Data Coding by Artificial Intelligence (MPAI) Technical Specification Multimodal Conversion Version 1.2	978-1-5044-9330-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10112601	10112601	Computing and Processing; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	3301-2022	3301-2022 - IEEE Standard Adoption of Moving Picture, Audio and Data Coding by Artificial Intelligence (MPAI) Technical Specification Artificial Intelligence Framework (AIF) 1.1	978-1-5044-9334-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10112598	10112598	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis	Active
Standard	3302-2022	3302-2022 - IEEE Standard Adoption of Moving Picture, Audio and Data Coding by Artificial Intelligence (MPAI) Technical Specification Context-based Audio Enhanced (CAE) Version 1.4	978-1-5044-9342-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10112595	10112595	Communication, Networking and Broadcast Technologies; Computing and Processing; Signal Processing and Analysis	Active

Standard	3303-2023	3303-2023 - IEEE Standard Adoption of Moving Picture, Audio and Data Coding by Artificial Intelligence (MPAI) Technical Specification Compression and Understanding of Industrial Data 1.1	979-8-8557-0003-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10311543	10311543	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	333-1972	333-1972 - IEEE Standard for Electrical Installation of Packaging Machinery and Associated Equipment	978-1-5044-0300-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7407579	7407579	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	333-1980	333-1980 - IEEE Standard for Electrical Installation of Packaging Machinery and Associated Equipment	978-0-7381-4192-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2559	2559	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	3333.1.1-2015	3333.1.1-2015 - IEEE Standard for Quality of Experience (QoE) and Visual-Comfort Assessments of Three-Dimensional (3D) Contents Based on Psychophysical Studies	978-0-7381-9773-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7154375	7154375	Computing and Processing	Active
Standard	3333.1.2-2017	3333.1.2-2017 - IEEE Standard for the Perceptual Quality Assessment of Three-Dimensional (3D) and Ultra-High-Definition (UHD) Contents	978-1-5044-4659-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8402267	8402267	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	3333.1.3-2022	3333.1.3-2022 - IEEE Standard for the Deep Learning-Based Assessment of Visual Experience Based on Human Factors	978-1-5044-8442-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9781355	9781355	Computing and Processing; General Topics for Engineers	Active
Standard	3333.1.4-2022	3333.1.4-2022 - IEEE Recommended Practice for the Quality Assessment of Light Field Imaging	978-1-5044-9262-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10136559	10136559	Computing and Processing; Photonics and Electrooptics	Active

Standard	3333.2.1-2015	3333.2.1-2015 - IEEE Recommended Practice for Three-Dimensional (3D) Medical Modeling	978-0-7381-9571-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7063873	7063873	Bioengineering; Computing and Processing; Signal Processing and Analysis	Active
Standard	334-1974	334-1974 - IEEE Standard for Type Tests of Continuous Duty Class 1E Motors for Nuclear Power Generating Stations	978-0-7381-4193-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4559	4559	Nuclear Engineering	Superseded
Standard	334-1994	334-1994 - IEEE Standard for Qualifying Continuous Duty Class 1E Motors for Nuclear Power Generating Stations	978-0-7381-0681-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3123	3123	Nuclear Engineering	Superseded
Standard	334-2006	334-2006 - IEEE Standard for Qualifying Continuous Duty Class 1E Motors for Nuclear Power Generating Stations	978-0-7381-5218-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4085384	4085384	Nuclear Engineering; Power, Energy and Industry Applications	Inactive
Standard	336-1971	336-1971 - IEEE Standard Installation, Inspection, and Testing requirements for Instrumentation, and Electric Equipment During the Construction of Nuclear Power Generating Stations	978-1-5044-0301-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7384654	7384654	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	336-1977	336-1977 - IEEE Standard Installation, Inspection, and Testing Requirements for Instrumentation and Electric Equipment During the Construction of Nuclear Power Generating Stations	978-1-5044-0302-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7384648	7384648	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded

Standard	336-1980	336-1980 - IEEE Standard Installation, Inspection, and Testing Requirements for Class 1E Power, Instrumentation and Electric Equipment at Nuclear Power Generating Stations	978-1-5044-0303-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7384639	7384639	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	336-1985	336-1985 - IEEE Standard Installation, Inspection and Testing Requirements for Power, Instrumentation, and Control Equipment at Nuclear Facilities	978-0-7381-0682-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2430	2430	Nuclear Engineering	Superseded
Standard	336-2005	336-2005 - IEEE Guide for Installation, Inspection, and Testing for Class 1E Power, Instrumentation, and Control Equipment at Nuclear Facilities	978-0-7381-4785-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10660	10660	Nuclear Engineering	Superseded
Standard	336-2010	336-2010 - IEEE Recommended Practice for Installation, Inspection, and Testing for Class 1E Power, Instrumentation, and Control Equipment at Nuclear Facilities	978-0-7381-6320-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5593981	5593981	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	336-2020	336-2020 - IEEE Recommended Practice for Installation, Inspection, and Testing for Class 1E Power, Instrumentation, and Control Equipment at Nuclear Facilities	978-1-5044-7162-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9246995	9246995	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active

Standard	336-2020	336-2020 - IEEE Recommended Practice for Installation, Inspection, and Testing for Class 1E Power, Instrumentation, and Control Equipment at Nuclear Facilities - Redline	978-1-5044-7377-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9352665	9352665	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	337-1972	337-1972 - IEEE Standard Specification Format Guide and Test Procedure for Linear, Single-Axis, Pendulous, Analog Torque Balance Accelerometer	978-0-7381-4721-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2757	2757	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	338-1971	338-1971 - IEEE Trial-Use Criteria for the Periodic Testing of Nuclear Power Generating Station Protection Systems	978-0-7381-9734-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7112053	7112053	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	338-1975	338-1975 - IEEE Standard Criteria for the Periodic Testing of Nuclear Power Generating Station Class IE Power and Protection Systems	978-0-7381-9735-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7112059	7112059	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	338-1977	338-1977 - IEEE Standard Criteria for the Periodic Testing of Nuclear Power Generating Station Safety Systems	978-1-5044-9628-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10094308	10094308	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	338-1987	338-1987 - IEEE Standard Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety Systems	978-0-7381-0683-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2234	2234	Nuclear Engineering	Superseded

Standard	338-2006	338-2006 - IEEE Standard Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety Systems	978-0-7381-5291-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4231352	4231352	Nuclear Engineering	Superseded
Standard	338-2012	338-2012 - IEEE Standard for Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety	978-0-7381-7210-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6172710	6172710	Nuclear Engineering; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Geoscience	Superseded
Standard	338-2012	338-2012 - IEEE Standard for Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety - Redline	978-0-7381-7136-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6198732	6198732	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	338-2022	338-2022 - IEEE Standard for Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety Systems	978-1-5044-9402-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10093823	10093823	Power, Energy and Industry Applications; Nuclear Engineering	Active
Standard	338-2022	338-2022 - IEEE Standard for Criteria for the Periodic Surveillance Testing of Nuclear Power Generating Station Safety Systems - Redline	978-1-5044-9899-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10184936	10184936	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	339-1972	339-1972 - IEEE Standard Requirements for Switching-Impulse Voltage Insulation Strength for AC High Voltage Circuit Breakers Rated on a Symmetrical Current Basis (362 kB and Above)	978-1-5044-0305-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7407588	7407588	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	34-1922	34-1922 - AIEE Standards for Telephony and Telegraphy	978-1-5044-0308-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7409853	7409853	Communication, Networking and Broadcast Technologies	Inactive
Standard	340-1972	340-1972 - IEEE Standard Requirements for Pressurized Components of AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-1-5044-0306-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7407562	7407562	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	341-1972	341-1972 - IEEE Standard Requirements for Capacitance Current Switching for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-1-5044-0307-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7407582	7407582	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	342-1973	342-1973 - American National Standard Application Guide for Capacitance Current Switching for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-1-5044-0839-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7445113	7445113	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	343-1972	343-1972 - IEEE Standard Requirements for External Insulation for Outdoor AC High Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-1-5044-0309-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7409874	7409874	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	344-1971	344-1971 - IEEE Trial-Use Guide for Seismic Qualification of Class I Electric Equipment for Nuclear Power Generating Stations	978-0-7381-8716-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6634310	6634310	Power, Energy and Industry Applications; Nuclear Engineering	Superseded

Standard	344-1975	344-1975 - IEEE Recommended Practices for Seismic Qualification of Class 1E Equipment for Nuclear Power Generating Stations	978-0-7381-8717-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6634495	6634495	Power, Energy and Industry Applications; Nuclear Engineering	Superseded
Standard	344-1987	344-1987 - IEEE Recommended Practice for Seismic Qualification of Class 1E Equipment for Nuclear Power Generating Stations	978-0-7381-0684-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2604	2604	Nuclear Engineering	Superseded
Standard	344-2004	344-2004 - IEEE Recommended Practice for Seismic Qualification of Class 1E Equipment for Nuclear Power Generating Stations	978-0-7381-4679-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9842	9842	Nuclear Engineering	Superseded
Standard	344-2013	344-2013 - IEEE Standard for Seismic Qualification of Equipment for Nuclear Power Generating Stations	978-0-7381-8657-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6674962	6674962	Power, Energy and Industry Applications; Nuclear Engineering	Superseded
Standard	345-1972	345-1972 - IEEE Standard Test Procedure for Thermal Evaluation of Oil-Immersed Distribution Transformers	978-1-5044-0310-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7409865	7409865	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	346-1973	346-1973 - IEEE Standard Definitions in Power Operations Terminology Including Terms for Reporting and Analyzing Outages of Electrical Transmission and Distribution Facilities and Interruptions to Customer Service	978-1-5044-0311-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7409892	7409892	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	347-1972	347-1972 - IEEE Standard Method of Measuring Recorded Flux of Magnetic Sound Records at Medium Wavelengths	978-1-5044-0312-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7409895	7409895	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	351-1972	351-1972 - IEEE Trial Use Standard Guide on Solid State Devices: Varactor Measurements Part II - Characterization of Large-Signal Devices	978-1-5044-0313-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7409883	7409883	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	352-1975	352-1975 - IEEE Guide for General Principles of Reliability Analysis of Nuclear Power Generating Station Protection Systems	978-1-5044-0749-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7409886	7409886	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	352-1987	352-1987 - IEEE Guide for General Principles of Reliability Analysis of Nuclear Power Generating Station Safety Systems	978-0-7381-0685-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2226	2226	Nuclear Engineering	Superseded
Standard	352-2016	352-2016 - IEEE Guide for General Principles of Reliability Analysis of Nuclear Power Generating Station Systems and Other Nuclear Facilities	978-1-5044-3643-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7891098	7891098	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Active
Standard	352-2016	352-2016 - IEEE Guide for General Principles of Reliability Analysis of Nuclear Power Generating Station Systems and Other Nuclear Facilities	978-1-5044-4440-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8071194	8071194	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	3527.1-2020	3527.1-2020 - IEEE Standard for Digital Intelligence (DQ)--Framework for Digital Literacy, Skills, and Readiness	978-1-5044-7050-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9321781	9321781	Computing and Processing; General Topics for Engineers	Active

Standard	356-1974	356-1974 - IEEE Guide for Radio Methods for Measuring Earth Conductivity	978-0-7381-4367-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2697	2697	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
Standard	356-2001	356-2001 - IEEE Guide for Measurements of Electromagnetic Properties of Earth Media	978-0-7381-3084-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7887	7887	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
Standard	356-2010	356-2010 - IEEE Guide for Measurements of Electromagnetic Properties of Earth Media	978-0-7381-6448-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5742808	5742808	Fields, Waves and Electromagnetics; Geoscience	Superseded
Standard	356-2020	356-2020 - IEEE Guide for Measurements of Electromagnetic Properties of Earth Media	978-1-5044-7090-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9346095	9346095	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	356-2020	356-2020 - IEEE Guide for Measurements of Electromagnetic Properties of Earth Media - Redline	978-1-5044-7748-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9456757	9456757	Fields, Waves and Electromagnetics; Geoscience	Active
Standard	357-1973	357-1973 - IEEE Guide for Protective Relaying of Utility-Consumer Interconnections	978-1-5044-0314-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7409856	7409856	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	36-1928	36-1928 - AIEE Storage Batteries (Revised)	978-1-5044-0315-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7409880	7409880	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	360-2022	360-2022 - IEEE Standard for Wearable Consumer Electronic Devices--Overview and Architecture	978-1-5044-8293-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9762853	9762853	Components, Circuits, Devices and Systems; Computing and Processing; Robotics and Control Systems; Signal Processing and Analysis; Bioengineering; Fields, Waves and Electromagnetics	Active

Standard	3652.1-2020	3652.1-2020 - IEEE Guide for Architectural Framework and Application of Federated Machine Learning	978-1-5044-7053-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9382200	9382200	Computing and Processing	Active
Standard	367-1979	367-1979 - IEEE Guide for Determining the Electric Power Station Ground Potential Rise and Induced Voltage from a Power Fault	978-1-5044-0316-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7409901	7409901	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	367-1987	367-1987 - IEEE Recommended Practice for Determining the Electric Power Station Ground Potential Rise and Induced Voltage from a Power Fault	978-0-7381-4194-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2612	2612	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	367-1996	367-1996 - IEEE Recommended Practice for Determining the Electric Power Station Ground Potential Rise and Induced Voltage from a Power Fault	978-0-7381-1394-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4952	4952	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	367-2012	367-2012 - IEEE Recommended Practice for Determining the Electric Power Station Ground Potential Rise and Induced Voltage from a Power Fault	978-0-7381-7265-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6203483	6203483	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	367-2012	367-2012 - IEEE Recommended Practice for Determining the Electric Power Station Ground Potential Rise and Induced Voltage from a Power Fault - Redline	978-0-7381-7566-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6238284	6238284	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	368-1977	368-1977 - IEEE Recommended Practice for Measurement of Electrical Noise and Harmonic Filter Performance of High-Voltage Direct-Current Systems	978-1-5044-0317-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7409898	7409898	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	370-2020	370-2020 - IEEE Standard for Electrical Characterization of Printed Circuit Board and Related Interconnects at Frequencies up to 50 GHz	978-1-5044-7063-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9316207	9316207	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	376-1975	376-1975 - IEEE Standard for the Measurement of Impulse Strength and Impulse Bandwidth	978-0-7381-3954-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2688	2688	Fields, Waves and Electromagnetics	Inactive
Standard	377-1980	377-1980 - IEEE Recommended Practice for Measurement of Spurious Emission from Land-Mobile Communication Transmitters	978-0-7381-0585-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2439	2439	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	378-1986	378-1986 - IEEE Standard on Network Analyzers (100 kHz to 18GHz)	0-7381-4196-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2374	2374	Power, Energy and Industry Applications	Inactive
Standard	379-1972	379-1972 - IEEE Trial-Use Guide for the Application of the Single-Failure Criterion to Nuclear Power Generating Station Protection Systems	978-0-7381-9880-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7313075	7313075	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	379-1977	379-1977 - IEEE Standard Application of the Single-Failure Criterion to Nuclear Power Generating Station Class 1E Systems	978-1-5044-0318-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7409871	7409871	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	379-1988	379-1988 - IEEE Standard Application of the Single-Failure Criterion to Nuclear Power Generating Station Safety Systems	978-0-7381-4197-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2572	2572	Nuclear Engineering	Superseded
Standard	379-1994	379-1994 - IEEE Standard Application of the Single-Failure Criterion to Nuclear Power Generating Station Safety Systems	978-0-7381-2986-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3448	3448	Nuclear Engineering	Superseded
Standard	379-2000	379-2000 - IEEE Standard Application of the Single-Failure Criterion to Nuclear Power Generating Station Safety Systems	978-0-7381-2604-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7301	7301	Nuclear Engineering	Superseded
Standard	379-2014	379-2014 - IEEE Standard for Application of the Single-Failure Criterion to Nuclear Power Generating Station Safety Systems	978-0-7381-9124-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6823064	6823064	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	38-1934	38-1934 - AIEE Standards for Electric Arc Welding Apparatus	978-1-5044-0320-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7409868	7409868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	380-1975	380-1975 - IEEE Definitions of Terms Used in IEEE Standards on Nuclear Power Generating Stations	978-1-5044-0319-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7409877	7409877	Nuclear Engineering; Power, Energy and Industry Applications	Inactive
Standard	3801-2022	3801-2022 - IEEE Standard for Blockchainbased Electronic Contracts	978-1-5044-8472-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9745866	9745866	Computing and Processing; General Topics for Engineers	Active

Standard	3802-2022	3802-2022 - IEEE Standard for Application Technical Specification of Blockchain-based E-Commerce Transaction Evidence Collecting	978-1-5044-8474-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9745863	9745863	General Topics for Engineers; Computing and Processing	Active
Standard	381-1977	381-1977 - IEEE Standard Criteria for Type Tests of Class 1E Modules Used in Nuclear Power Generating Stations	978-0-7381-4198-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2664	2664	Nuclear Engineering	Inactive
Standard	3810-2023	3810-2023 - IEEE Standard for Framework of Energy Market Simulation	979-8-8557-0322-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10326139	10326139	Power, Energy and Industry Applications	Active
Standard	3812.1-2023	3812.1-2023 - IEEE Standard for General Requirements for Identity Framework for Metaverse	979-8-8557-0312-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10359487	10359487	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	382-1980	382-1980 - IEEE Standard for Qualification of Safety Related Valve Actuators	978-1-5044-0321-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7405229	7405229	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	382-1985	382-1985 - IEEE Standard for Qualification of Actuators for Power Operated Valve Assemblies with Safety-Related Functions for Nuclear Power Plants	978-0-7381-4368-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2429	2429	Nuclear Engineering	Superseded
Standard	382-1996	382-1996 - IEEE Standard for Qualification of Actuators for Power-Operated Valve Assemblies With Safety-Related Functions for Nuclear Power Plants	978-0-7381-0687-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4084	4084	Nuclear Engineering	Superseded
Standard	382-2006	382-2006 - IEEE Standard for Qualification of Safety-Related Actuators for Nuclear Power Generating Stations	978-0-7381-5293-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4135879	4135879	Nuclear Engineering	Superseded

Standard	382-2019	382-2019 - IEEE Standard for Qualification of Safety-Related Actuators for Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-6231-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8906271	8906271	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	382-2019	382-2019 - IEEE Standard for Qualification of Safety-Related Actuators for Nuclear Power Generating Stations and Other Nuclear Facilities - Redline	978-1-5044-6305-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8926590	8926590	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	383-1974	383-1974 - IEEE Standard for Type Test of Class 1E Electric Cables, Field Splices, and Connections for Nuclear Power Generating Stations	978-0-7381-0688-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2696	2696	Nuclear Engineering	Superseded
Standard	383-2003	383-2003 - IEEE Standard for Qualifying Class 1E Electric Cables and Field Splices for Nuclear Power Generating Stations	978-0-7381-3878-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9137	9137	Nuclear Engineering	Superseded
Standard	383-2015	383-2015 - IEEE Standard for Qualifying Electric Cables and Splices for Nuclear Facilities	978-0-7381-9842-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7287709	7287709	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	383-2015	383-2015 - IEEE Standard for Qualifying Electric Cables and Splices for Nuclear Facilities - Redline	978-1-5044-0123-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7342859	7342859	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	384-1977	384-1977 - IEEE Standard Criteria for Independence of Class 1E Equipment and Circuits	978-1-5044-0322-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7414356	7414356	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	384-1981	384-1981 - IEEE Standard Criteria for Independence of Class 1E Equipment and Circuits	978-1-5044-0323-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7414359	7414359	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Nuclear Engineering	Inactive
Standard	384-1992	384-1992 - IEEE Standard Criteria for Independence of Class 1E Equipment and Circuits	978-0-7381-0689-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2882	2882	Nuclear Engineering	Superseded
Standard	384-2008	384-2008 - IEEE Standard Criteria for Independence of Class 1E Equipment and Circuits	978-0-7381-5788-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4723930	4723930	Nuclear Engineering	Superseded
Standard	384-2008	384-2008 - IEEE Standard Criteria for Independence of Class 1E Equipment and Circuits - Redline	978-0-7381-6960-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5961581	5961581	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	384-2018	384-2018 - IEEE Standard Criteria for Independence of Class 1E Equipment and Circuits	978-1-5044-4923-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8546838	8546838	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	386-1974	386-1974 - IEEE Separable Insulated Connector Systems for Power Distribution Systems above 600 V	978-1-5044-0324-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7415879	7415879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	386-1977	386-1977 - ANSI/IEEE Separable Insulated Connector Systems for Power Distribution Systems above 600 V	978-1-5044-0325-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7415873	7415873	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	386-1985	386-1985 - IEEE Standard for Separable Insulated Connector Systems for Power Distribution Systems Above 600 V	1-55937-530-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2428	2428	Power, Energy and Industry Applications	Superseded

Standard	386-1995	386-1995 - IEEE Standard for Separable Insulated Connector Systems for Power Distribution Systems above 600 V	0-7381-0356-X	https://ieeexplore.ieee.org/servlet/opac?punumber=3289	3289	Power, Energy and Industry Applications	Superseded
Standard	386-1995	386-1995 - IEEE Standard for Separable Insulated Connector Systems for Power Distribution Systems above 600 V	978-0-7381-0356-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6170596	6170596	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	386-2006	386-2006 - IEEE Standard for Separable Insulated Connector Systems for Power Distribution Systems above 600 V	978-0-7381-5220-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4119201	4119201	Power, Energy and Industry Applications	Superseded
Standard	386-2016	386-2016 - IEEE Standard for Separable Insulated Connector Systems for Power Distribution Systems Rated 2.5 kV through 35 kV	978-1-5044-2149-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7592836	7592836	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	386-2016	386-2016 - IEEE Standard for Separable Insulated Connector Systems for Power Distribution Systems Rated 2.5 kV through 35 kV - Redline	978-1-5044-3740-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7822888	7822888	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	387-1972	387-1972 - IEEE Trial Use Standard Criteria for Diesel-Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations	978-1-5044-0326-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7378813	7378813	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	387-1977	387-1977 - IEEE Standard Criteria for Diesel-Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations	978-1-5044-0327-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7378793	7378793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	387-1984	387-1984 - IEEE Standard Criteria for Diesel-Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations		978-0-7381-4199-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4598	4598	Nuclear Engineering	Inactive
Standard	387-1995	387-1995 - IEEE Standard Criteria for Diesel-Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations		978-0-7381-0690-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3692	3692	Nuclear Engineering	Superseded
Standard	387-2017	387-2017 - IEEE Standard for Criteria for Diesel Generator Units Applied as Standby Power Supplies for Nuclear Power Generating Stations		978-1-5044-4295-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8291817	8291817	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Nuclear Engineering; Geoscience	Active
Standard	388-1992	388-1992 - IEEE Standard for Transformers and Inductors in Electronic Power Conversion Equipment		978-0-7381-0755-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2910	2910	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	389-1979	389-1979 - IEEE Recommended Practice for Testing Electronics Transformers and Inductors		978-0-7381-4369-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2637	2637	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	389-1990	389-1990 - IEEE Recommended Practice for Testing Electronic Transformers and Inductors		978-1-5593-7036-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2345	2345	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	389-1996	389-1996 - IEEE Recommended Practice for Testing Electronics Transformers and Inductors	1-55937-761-5	0-7381-0756-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4525	4525	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	389-2020	389-2020 - IEEE Recommended Practice for Testing Transformers and Inductors for Electronics Applications	978-1-5044-6574-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9084211	9084211	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	389-2020	389-2020 - IEEE Recommended Practice for Testing Transformers and Inductors for Electronics Applications - Redline	978-1-5044-6956-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9175064	9175064	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	390-1975	390-1975 - IEEE Standard for Low Power Pulse Transformers	978-1-5044-0328-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7409862	7409862	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	390-1987	390-1987 - IEEE Standard for Pulse Transformers	978-0-7381-0670-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2509	2509	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	392-1976	392-1976 - IEEE Recommended Practice for Achieving High Reliability in Electronics Transformers and Inductors	978-1-5044-0329-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7409904	7409904	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	393-1977	393-1977 - IEEE Test Procedures for Magnetic Cores	978-0-7381-4370-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2663	2663	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	393-1991	393-1991 - IEEE Standard for Test Procedures for Magnetic Cores	978-0-7381-4767-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2864	2864	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	398-1972	398-1972 - IEEE Standard Test Procedures for Photomultipliers for Scintillation Counting and Glossary for Scintillation Counting Field	978-0-7381-0691-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2756	2756	Nuclear Engineering	Inactive

Standard	399-1980	399-1980 - IEEE Recommended Practice for Power System Analysis (IEEE Brown Book)	978-0-7381-4200-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2625	2625	Power, Energy and Industry Applications	Superseded
Standard	399-1990	399-1990 - IEEE Recommended Practice for Industrial and Commercial Power System Analysis	978-1-5593-7044-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2831	2831	Power, Energy and Industry Applications	Superseded
Standard	399-1997	399-1997 - IEEE Recommended Practice for Industrial and Commercial Power Systems Analysis (Brown Book)	978-0-7381-1146-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5891	5891	Power, Energy and Industry Applications	Inactive
Standard	4-1940	4-1940 - AIEE Standards for Measurement of Test Voltage in Dielectric tests	978-1-5044-0335-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7419161	7419161	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	4-1942	4-1942 - AIEE American Standards for Measurement of Test Voltage in Dielectric Tests	978-1-5044-0336-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7419132	7419132	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	4-1978	4-1978 - IEEE Standard Techniques for High-Voltage Testing	978-0-7381-4204-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2736	2736	Components, Circuits, Devices and Systems	Superseded
Standard	4-1995	4-1995 - IEEE Standard Techniques for High-Voltage Testing	978-0-7381-0658-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4330	4330	Components, Circuits, Devices and Systems	Superseded
Standard	4-2013	4-2013 - IEEE Standard for High-Voltage Testing Techniques	978-0-7381-8258-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6515979	6515979	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active
Standard	4-2013	4-2013 - IEEE Standard for High-Voltage Testing Techniques - Redline	978-0-7381-8913-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6719471	6719471	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	400-1980	400-1980 - IEEE Guide for Making High-Direct-Voltage Tests on Power Cable Systems in the Field	978-0-7381-4201-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2556	2556	Power, Energy and Industry Applications	Superseded
Standard	400-1991	400-1991 - IEEE Guide for Making High-Direct-Voltage Tests on Power Cable Systems in the Field	978-0-7381-3323-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2264	2264	Power, Energy and Industry Applications	Superseded
Standard	400-2001	400-2001 - IEEE Guide for Field Testing and Evaluation of the Insulation of Shielded Power Cable Systems	978-0-7381-3087-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7718	7718	Power, Energy and Industry Applications	Superseded
Standard	400-2012	400-2012 - IEEE Guide for Field Testing and Evaluation of the Insulation of Shielded Power Cable Systems Rated 5 kV and Above	978-0-7381-7266-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6213050	6213050	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	400-2012	400-2012 - IEEE Guide for Field Testing and Evaluation of the Insulation of Shielded Power Cable Systems Rated 5 kV and Above - Redline	978-0-7381-7564-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6232410	6232410	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	400-2023	400-2023 - IEEE Guide for Field Testing and Evaluation of the Insulation of Shielded Power Cable Systems Rated 5 kV and Above	979-8-8557-0258-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10336849	10336849	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	400.1-2007	400.1-2007 - IEEE Guide for Field Testing of Laminated Dielectric, Shielded Power Cable Systems Rated 5 kV and Above with High Direct Current Voltage	978-0-7381-5580-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4317498	4317498	Power, Energy and Industry Applications	Superseded

Standard	400.1-2018	400.1-2018 - IEEE Guide for Field Testing of Laminated Dielectric, Shielded AC Power Cable Systems Rated 5 kV to 500 kV Using High Voltage Direct Current (HVDC)	978-1-5044-5347-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8633027	8633027	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	400.2-2004	400.2-2004 - IEEE Guide for Field Testing of Shielded Power Cable Systems Using Very Low Frequency (VLF)	978-0-7381-4513-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9731	9731	Power, Energy and Industry Applications	Superseded
Standard	400.2-2013	400.2-2013 - IEEE Guide for Field Testing of Shielded Power Cable Systems Using Very Low Frequency (VLF)(less than 1 Hz)	978-0-7381-8422-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6517852	6517852	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	400.2-2013	400.2-2013 - IEEE Guide for Field Testing of Shielded Power Cable Systems Using Very Low Frequency (VLF)(less than 1 Hz) - Redline	978-0-7381-8801-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6658817	6658817	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	400.3-2006	400.3-2006 - IEEE Guide for Partial Discharge Testing of Shielded Power Cable Systems in a Field Environment	978-0-7381-5222-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4095160	4095160	Power, Energy and Industry Applications	Inactive
Standard	400.3-2022	400.3-2022 - IEEE Guide for Partial Discharge Field Diagnostic Testing of Shielded Power Cable Systems	978-1-5044-9410-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10123368	10123368	Power, Energy and Industry Applications	Active
Standard	400.4-2015	400.4-2015 - IEEE Guide for Field Testing of Shielded Power Cable Systems Rated 5 kV and Above with Damped Alternating Current (DAC) Voltage	978-1-5044-0641-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7395996	7395996	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	400.5-2021	400.5-2021 - IEEE Guide for Field Testing of DC Shielded Power Cable Systems Rated 5 kV and Above with High Direct Current Test Voltages	978-1-5044-8281-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9721216	9721216	Power, Energy and Industry Applications	Active
Standard	4003-2021	4003-2021 - IEEE Standard for Spaceborne Global Navigation Satellite System-Reflectometry (GNSS-R) Data and Metadata Content	978-1-5044-7994-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9594779	9594779	Aerospace; Computing and Processing; Geoscience	Active
Standard	402-1974	402-1974 - IEEE Guide for Measuring Resistivity of Cable-Insulation Materials at High Direct Voltages	978-1-5044-0330-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7409859	7409859	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	404-1977	404-1977 - IEEE Standard for Cable Joints	978-1-5044-0331-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7415885	7415885	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	404-1986	404-1986 - IEEE Standard for Cable Joints for Use with Extruded Dielectric Cable Rated 5000 V through 46 000 V and Cable Joints for Use with Laminated Dielectric Cable Rated 2500 V Through 500 000 V	978-0-7381-4202-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2373	2373	Power, Energy and Industry Applications	Superseded
Standard	404-1993	404-1993 - IEEE Standard for Cable Joints for Use With Extruded Dielectric Cable Rated 5000-138 000 V and Cable Joints for Use With Laminated Dielectric Cable Rated 2500-500 000 V	978-0-7381-3058-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3135	3135	Power, Energy and Industry Applications	Superseded

Standard	404-2000	404-2000 - IEEE Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2500-500 000V	978-0-7381-2608-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6222384	6222384	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	404-2006	404-2006 - IEEE Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2 500v to 500 000v	978-0-7381-5295-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4135885	4135885	Power, Energy and Industry Applications	Superseded
Standard	404-2012	404-2012 - IEEE Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2.5 kV to 500 kV	978-0-7381-7267-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6220223	6220223	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	404-2012	404-2012 - IEEE Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2.5 kV to 500 kV - Redline	978-0-7381-7579-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6322987	6322987	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	404-2022	404-2022 - IEEE Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2.5 kV to 500 kV	978-1-5044-9440-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10077509	10077509	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	404-2022	404-2022 - IEEE Standard for Extruded and Laminated Dielectric Shielded Cable Joints Rated 2.5 kV to 500 kV - Redline	978-1-5044-9901-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10184942	10184942	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	41-1930	41-1930 - AIEE Insulator Tests (Revised	978-1-5044-0332-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7415876	7415876	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded

Standard	41-1944	41-1944 - AIEE Insulator Tests	978-1-5044-0333-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7415882	7415882	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	41062-2019	41062-2019 - ISO/IEC/IEEE International Standard - Software engineering - Recommended practice for software acquisition	978-1-5044-5529-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8645775	8645775	Computing and Processing	Active
Standard	415-1976	415-1976 - IEEE Guide for Planning of Pre-operational Testing Programs for Class 1E Power Systems for Nuclear Power Generating Stations	978-1-5044-0334-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7415888	7415888	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	415-1986	415-1986 - IEEE Guide for Planning of Preoperational Testing Programs for Class 1E Power Systems for Nuclear Power Generating Stations	978-0-7381-4203-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2372	2372	Nuclear Engineering	Inactive
Standard	416-1984	416-1984 - IEEE Standard ATLAS Test Language	978-0-471-82745-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7415893	7415893	Power, Energy and Industry Applications	Inactive
Standard	42-1923	42-1923 - AIEE Standard Symbols for Electrical Equipment of Buildings	978-1-5044-0339-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7396008	7396008	Power, Energy and Industry Applications	Inactive
Standard	420-1973	420-1973 - IEEE Trial Use Guide for Class 1E Control Switchboards for Nuclear Power Generating Stations	978-1-5044-0337-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7419175	7419175	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Superseded

Standard	420-1982	420-1982 - IEEE Standard for the Design and Qualification of Class 1E Control Boards, Panels, and Racks Used in Nuclear Power Generating Stations	978-0-7381-3324-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4343	4343	Nuclear Engineering	Superseded
Standard	420-2001	420-2001 - IEEE Standard for the Design and Qualification of Class 1E Control Boards, Panels, and Racks Used in Nuclear Power Generating Stations	978-0-7381-3008-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7735	7735	Nuclear Engineering	Superseded
Standard	420-2001	420-2001 - IEEE Standard for the Design and Qualification of Class 1E Control Boards, Panels, and Racks Used in Nuclear Power Generating Stations - Redline	978-1-5044-3891-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7873199	7873199	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	420-2013	420-2013 - IEEE Standard for the Design and Qualification of Class 1E Control Boards, Panels, and Racks Used in Nuclear Power Generating Stations	978-0-7381-8378-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6522445	6522445	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	420-2013	420-2013 - IEEE Standard for the Design and Qualification of Class 1E Control Boards, Panels, and Racks Used in Nuclear Power Generating Stations - Redline	978-0-7381-8799-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6658823	6658823	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	420-2023	420-2023 - IEEE Standard for Design and Qualification of Class 1E Control Boards, Panels, and Racks Used in Nuclear Power Generating Stations	979-8-8557-0062-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10273841	10273841	Nuclear Engineering; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	42010-2007	42010-2007 - ISO/IEC Standard for Systems and Software Engineering - Recommended Practice for Architectural Description of Software-Intensive Systems	978-0-7381-5660-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4278470	4278470	Computing and Processing	Superseded
Standard	42010-2011	42010-2011 - ISO/IEC/IEEE Systems and software engineering -- Architecture description	978-0-7381-7142-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6129465	6129465	Computing and Processing	Inactive
Standard	42010-2022	42010-2022 - IEEE/ISO/IEC International Standard for Software, systems and enterprise--Architecture description	978-1-5044-9155-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9938424	9938424	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	42020-2019	42020-2019 - ISO/IEC/IEEE International Standard - Software, systems and enterprise - - Architecture processes	978-1-5044-5902-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8767002	8767002	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	42030-2019	42030-2019 - ISO/IEC/IEEE International Standard - Software, systems and enterprise - - Architecture evaluation framework	978-1-5044-5904-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8766999	8766999	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	421-1972	421-1972 - IEEE Standard Criteria and Definitions for Excitation Systems for Synchronous Machines	978-1-5044-0338-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7419178	7419178	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	421.1-1986	421.1-1986 - IEEE Standard Definitions for Excitation Systems for Synchronous Machines	978-0-7381-1090-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2371	2371	Power, Energy and Industry Applications	Superseded
Standard	421.1-2007	421.1-2007 - IEEE Standard Definitions for Excitation Systems for Synchronous Machines	978-0-7381-5536-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4274780	4274780	Power, Energy and Industry Applications	Inactive
Standard	421.1-2007	421.1-2007 - IEEE Standard Definitions for Excitation Systems for Synchronous Machines - Redline	978-0-7381-6961-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5981340	5981340	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	421.1-2021	421.1-2021 - IEEE Standard Definitions for Excitation Systems for Synchronous Machines	978-1-5044-8287-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9737075	9737075	Power, Energy and Industry Applications	Active
Standard	421.1-2021	421.1-2021 - IEEE Standard Definitions for Excitation Systems for Synchronous Machines - Redline	978-1-5044-9117-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9927306	9927306	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	421.2-1990	421.2-1990 - IEEE Guide for Identification, Testing, and Evaluation of the Dynamic Performance of Excitation Control Systems	978-0-7381-1091-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2344	2344	Power, Energy and Industry Applications	Superseded
Standard	421.2-2014	421.2-2014 - IEEE Guide for Identification, Testing, and Evaluation of the Dynamic Performance of Excitation Control Systems	978-0-7381-9065-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6845298	6845298	Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
Standard	421.2-2014	421.2-2014 - IEEE Guide for Identification, Testing, and Evaluation of the Dynamic Performance of Excitation Control Systems - Redline	978-0-7381-9312-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6889137	6889137	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	421.3-1997	421.3-1997 - IEEE Standard for High-Potential Test Requirements for Excitation Systems for Synchronous Machines	978-0-7381-1391-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5297	5297	Power, Energy and Industry Applications	Superseded
Standard	421.3-2016	421.3-2016 - IEEE Standard for High-Potential Test Requirements for Excitation Systems for Synchronous Machines	978-1-5044-0815-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7444085	7444085	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	421.3-2016	421.3-2016 - IEEE Standard for High-Potential Test Requirements for Excitation Systems for Synchronous Machines - Redline	978-1-5044-3883-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7874059	7874059	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	421.4-1990	421.4-1990 - IEEE Guide for the Preparation of Excitation System Specifications	978-0-7381-1092-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2243	2243	Power, Energy and Industry Applications	Superseded
Standard	421.4-2004	421.4-2004 - IEEE Guide for the Preparation of Excitation System Specifications	978-0-7381-4109-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9392	9392	Power, Energy and Industry Applications	Superseded
Standard	421.4-2014	421.4-2014 - IEEE Guide for the Preparation of Excitation System Specifications	978-0-7381-8984-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6803833	6803833	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	421.5-1992	421.5-1992 - IEEE Recommended Practice for Excitation System Models for Power System Stability Studies	978-0-7381-1093-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2901	2901	Power, Energy and Industry Applications	Superseded
Standard	421.5-2005	421.5-2005 - IEEE Recommended Practice for Excitation System Models for Power System Stability Studies	978-0-7381-4787-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10828	10828	Power, Energy and Industry Applications	Superseded

Standard	421.5-2016	421.5-2016 - IEEE Recommended Practice for Excitation System Models for Power System Stability Studies	978-1-5044-0855-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7553419	7553419	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	421.5-2016	421.5-2016 - IEEE Recommended Practice for Excitation System Models for Power System Stability Studies - Redline	978-1-5044-3742-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7822882	7822882	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	421.6-2017	421.6-2017 - IEEE Recommended Practice for the Specification and Design of Field Discharge Equipment for Synchronous Machines	978-1-5044-3940-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7945298	7945298	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	421A-1978	421A-1978 - IEEE Guide for Identification, Testing, and Evaluation of the Dynamic Performance of Excitation Control Systems	978-0-7381-4205-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2647	2647	Power, Energy and Industry Applications	Superseded
Standard	421B-1979	421B-1979 - IEEE Standard for High-Potential-Test Requirements for Excitation Systems for Synchronous Machines	978-0-7381-4206-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2636	2636	Power, Energy and Industry Applications	Superseded
Standard	422-1977	422-1977 - IEEE Guide for the Design and Installation of Cable Systems in Power Generating Stations	978-1-5044-0340-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7419164	7419164	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	422-1986	422-1986 - IEEE Guide for the Design and Installation of Cable Systems in Power Generating Stations	0-7381-4207-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2370	2370	Power, Energy and Industry Applications	Inactive

Standard	422-2012	422-2012 - IEEE Guide for the Design of Cable Raceway Systems for Electric Generating Facilities	978-0-7381-8084-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6407145	6407145	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	425-1957	425-1957 - AIEE Test Code for Transistors - Semiconductor Definitions and Letter Symbols	978-1-5044-0341-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7419167	7419167	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	426-1958	426-1958 - AIEE Proposed Standard for Graphical Symbols for Semiconductor Devices	978-1-5044-0342-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7419170	7419170	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	428-1981	428-1981 - IEEE Standard Definitions and Requirements for Thyristor AC Power Controllers	978-0-7381-4371-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2544	2544	Power, Energy and Industry Applications	Inactive
Standard	429-1994	429-1994 - IEEE Recommended Practice for Thermal Evaluation of Sealed Insulation Systems for AC Electric Machinery Employing Form-Wound Pre-insulated Stator Coils for Machines Rated 6900 V and Below	978-0-7381-3960-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3437	3437	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	43-1974	43-1974 - IEEE Recommended Practice for Testing Insulation Resistance of Rotating Machinery	978-0-7381-0762-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2700	2700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	43-2000	43-2000 - IEEE Recommended Practice for Testing Insulation Resistance of Rotating Machinery	978-0-7381-1925-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6740	6740	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	43-2013	43-2013 - IEEE Recommended Practice for Testing Insulation Resistance of Electric Machinery	978-0-7381-8937-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6754109	6754109	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	43-2013	43-2013 - IEEE Recommended Practice for Testing Insulation Resistance of Electric Machinery - Redline	978-0-7381-9093-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6799981	6799981	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Active
Standard	430-1958	430-1958 - AIEE Proposed Recommended Practice for Toroial Magnetic tape Wound Cores	978-1-5044-0554-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7450123	7450123	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	430-1972	430-1972 - IEEE Trial Use Standard Procedures for the Measurement of Radio Noise from Overhead Power Lines	978-1-5044-0343-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7419181	7419181	Power, Energy and Industry Applications; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	430-1976	430-1976 - IEEE Standard Procedures for the Measurement of Radio Noise from Overhead Power Lines	978-1-5044-0344-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7419187	7419187	Signal Processing and Analysis; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	430-1986	430-1986 - IEEE Standard Procedures for the Measurement of Radio Noise from Overhead Power Lines and Substations	978-0-7381-0586-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2369	2369	Fields, Waves and Electromagnetics	Inactive
Standard	430-2017	430-2017 - IEEE Standard Procedures for the Measurement of Radio Noise from Overhead Power Lines and Substations	978-1-5044-3695-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7882593	7882593	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
Standard	431-1958	431-1958 - AIEE Proposed Standard for Presenting Data on Magnetic Core Materials	978-1-5044-0345-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7419184	7419184	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive

Standard	432-1976	432-1976 - IEEE Guide for Insulation Maintenance for Rotating Electrical Machinery (5 hp to less than 10 000 hp)	0-7381-4208-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2682	2682	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	432-1992	432-1992 - IEEE Guide for Insulation Maintenance for Rotating Electric Machinery (5 Hp to Less Than 10 000 Hp)	0-7381-3961-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2899	2899	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	433-1959	433-1959 - AIEE Proposed Test procedure for Magnetic Amplifiers	978-1-5044-0555-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7450120	7450120	Fields, Waves and Electromagnetics; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Superseded
Standard	433-1974	433-1974 - IEEE Recommended Practice for Insulation Testing of Large AC Rotating Machinery With High Voltage at Very Low Frequency	0-7381-3962-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2695	2695	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	433-2009	433-2009 - IEEE Recommended Practice for Insulation Testing of AC Electric Machinery with High Voltage at Very Low Frequency	978-0-7381-6137-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5423692	5423692	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Inactive
Standard	433-2009	433-2009 - IEEE Recommended Practice for Insulation Testing™ of AC Electric Machinery with High Voltage at Very Low Frequency - Redline	978-0-7381-6877-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5953424	5953424	Power, Energy and Industry Applications; Robotics and Control Systems; Transportation; Components, Circuits, Devices and Systems	Inactive
Standard	433-2022	433-2022 - IEEE Recommended Practice for Insulation Testing of AC Electric Machinery with High Voltage Rating up to 30 kV at Very Low Frequency	978-1-5044-8456-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9863821	9863821	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	434-1973	434-1973 - IEEE Guide for Functional Evaluation of Insulation Systems for Large High-Voltage Machines	978-0-7381-0772-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2703	2703	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	434-2006	434-2006 - IEEE Guide for Functional Evaluation of Insulation Systems for AC Electric Machines Rated 2300 V and Above	978-0-7381-5297-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4135882	4135882	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	436-1977	436-1977 - IEEE Guide for Making Corona (Partial Discharge) Measurements on Electronics Transformers	978-0-7381-4372-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2662	2662	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	436-1991	436-1991 - IEEE Guide for Making Corona (Partial Discharge) Measurements on Electronics Transformers	978-1-55937-126-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2284	2284	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	442-1981	442-1981 - IEEE Guide for Soil Thermal Resistivity Measurements	978-0-7381-0794-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2543	2543	Power, Energy and Industry Applications	Superseded
Standard	442-2017	442-2017 - IEEE Guide for Thermal Resistivity Measurements of Soils and Backfill Materials	978-1-5044-4281-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8353813	8353813	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Geoscience	Active
Standard	444-1973	444-1973 - IEEE Standard Practices and Requirements for Thyristor Converters for Motor Drives Part 1- Converters for DC Motor Armature Supplies	978-0-7381-2390-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2702	2702	Power, Energy and Industry Applications	Inactive
Standard	446-1987	446-1987 - IEEE Recommended Practice for Emergency and Standby Power Systems for Industrial and Commercial Applications	978-0-7381-4209-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2611	2611	Power, Energy and Industry Applications	Superseded

Standard	446-1995	446-1995 - IEEE Recommended Practice for Emergency and Standby Power Systems for Industrial and Commercial Applications	978-0-7381-1147-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5252	5252	Power, Energy and Industry Applications	Inactive
Standard	449-1984	449-1984 - IEEE Standard for Ferroresonant Voltage Regulators	978-1-5044-0346-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7419190	7419190	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	449-1990	449-1990 - IEEE Standard for Ferroresonant Voltage Regulators	978-1-5593-7030-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2343	2343	Power, Energy and Industry Applications	Inactive
Standard	449-1998	449-1998 - IEEE Standard for Ferroresonant Voltage Regulators	978-0-7381-1534-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6390	6390	Power, Energy and Industry Applications	Inactive
Standard	45-1951	45-1951 - AIEE Recommended Practice for Electric Installations on Shipboard	978-1-5044-0349-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7421919	7421919	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems	Superseded
Standard	45-1967	45-1967 - IEEE Recommended Practice for Electric Installations on Shipboard	978-1-5044-0350-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7421916	7421916	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	45-1971	45-1971 - IEEE Recommended Practice for Electric Installations on Shipboard	978-1-5044-0351-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7421913	7421913	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems	Superseded
Standard	45-1977	45-1977 - IEEE Recommended Practice for Electric Installations on Shipboard	978-1-5044-0352-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7421922	7421922	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	45-1983	45-1983 - IEEE Recommended Practice for Electrical Installations on Shipboard	978-0-7381-9694-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7096841	7096841	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Superseded

Standard	45-1998	45-1998 - IEEE Recommended Practice for Electric Installations on Shipboard	978-0-7381-3526-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6715	6715	Transportation	Superseded
Standard	45-2002	45-2002 - IEEE Recommended Practice for Electric Installations on Shipboard	978-0-7381-3382-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8072	8072	Transportation	Inactive
Standard	45.1-2017	45.1-2017 - IEEE Recommended Practice for Electrical Installations on Shipboard--Design	978-1-5044-4142-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8007392	8007392	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Superseded
Standard	45.1-2023	45.1-2023 - IEEE Recommended Practice for Electrical Installations on Shipboard--Design	979-8-8557-0308-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10352385	10352385	Transportation; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	45.2-2011	45.2-2011 - IEEE Recommended Practice for Electrical Installations on Shipboard -- Controls and Automation	978-0-7381-6741-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6096328	6096328	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	45.3-2015	45.3-2015 - IEEE Recommended Practice for Shipboard Electrical Installations -- Systems Engineering	978-0-7381-9724-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7172973	7172973	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	45.4-2018	45.4-2018 - IEEE Recommended Practice for Electrical Installations on Shipboard--Marine Sectors and Mission Systems	978-1-5044-5415-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8643867	8643867	Transportation; Signal Processing and Analysis; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

Standard	45.5-2014	45.5-2014 - IEEE Recommended Practice for Electrical Installations on Shipboard -- Safety Considerations	978-0-7381-9269-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6939613	6939613	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience; Fields, Waves and Electromagnetics	Active
Standard	45.6-2016	45.6-2016 - IEEE Recommended Practice for Electrical Installations on Shipboard--Electrical Testing	978-1-5044-3615-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7865873	7865873	Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	45.7-2012	45.7-2012 - IEEE Recommended Practice for Electrical Installations on Shipboard -- AC Switchboards	978-0-7381-7264-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6198738	6198738	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	45.8-2016	45.8-2016 - IEEE Recommended Practice for Electrical Installations on Shipboard--Cable Systems	978-1-5044-0786-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7448796	7448796	Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	450-1972	450-1972 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Large Stationary Type Power Plant and Substation Lead Storage Batteries	978-0-7381-8952-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6746219	6746219	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	450-1975	450-1975 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Large Lead Storage Batteries for Generating Stations and Substations	978-0-7381-9037-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6777389	6777389	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	450-1980	450-1980 - IEEE Recommended Practice for Maintenance, Testing , and Replacement of Large Lead Storage Batteries for Generating Stations and Substations	978-1-5044-0347-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7419193	7419193	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	450-1987	450-1987 - IEEE Recommended Practice for Maintenance,Testing, and Replacement of Large Lead Batteries for Generating Stations and Substations	978-0-7381-4210-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2535	2535	Power, Energy and Industry Applications	Superseded
Standard	450-1995	450-1995 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications	978-0-7381-3682-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3450	3450	Power, Energy and Industry Applications	Superseded
Standard	450-2002	450-2002 - IEEE Recommended Practice for Maintenance, Testing , and Replacement of Vented Lead-Acid Batteries for Stationary Applications	978-0-7381-3492-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8507	8507	Power, Energy and Industry Applications	Superseded
Standard	450-2010	450-2010 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications	978-0-7381-6521-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5724323	5724323	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	450-2010	450-2010 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications - Redline	978-0-7381-6879-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5954103	5954103	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	450-2020	450-2020 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications	978-1-5044-7273-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9373053	9373053	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	450-2020	450-2020 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Vented Lead-Acid Batteries for Stationary Applications - Redline	978-1-5044-7750-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9456818	9456818	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	451-1955	451-1955 - AIEE Proposed Recommended Guide for Specification of Signal Sources	978-1-5044-0348-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7420556	7420556	Signal Processing and Analysis; Power, Energy and Industry Applications	Inactive
Standard	454-1973	454-1973 - IEEE Recommended Practice for the Detection and Measurement of Partial Discharges (Corona) During Dielectric Tests	978-1-5044-0353-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7420559	7420559	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Inactive
Standard	455-1976	455-1976 - IEEE Standard Test Procedure for Measuring Longitudinal Balance of Telephone Equipment Operating in the Voice Band	978-1-5044-0354-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7422616	7422616	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded

Standard	455-1985	455-1985 - IEEE Standard Test Procedure for Measuring Longitudinal Balance of Telephone Equipment Operating in the Voice Band	978-0-7381-2383-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2427	2427	Communication, Networking and Broadcast Technologies	Inactive
Standard	457-1982	457-1982 - IEEE Standard Definitions of Terms for Nonlinear, Active, and Nonreciprocal Waveguide Components	978-0-7381-4211-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4358	4358	Power, Energy and Industry Applications	Inactive
Standard	46-1927	46-1927 - AIEE Hard Drawn Aluminum Conductors Physical and Electrical Properties	978-1-5044-0355-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7422631	7422631	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	460-1988	460-1988 - IEEE Standard for Electrical Measuring Transducer for Converting AC Electrical Quantities into DC Electrical Quantities	978-0-7381-4212-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2571	2571	Components, Circuits, Devices and Systems	Inactive
Standard	463-1974	463-1974 - IEEE Trial Use Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones	978-1-5044-0356-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7422625	7422625	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	463-1977	463-1977 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones	978-0-7381-3039-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2661	2661	Power, Energy and Industry Applications	Superseded
Standard	463-1993	463-1993 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones	978-0-7381-0818-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3138	3138	Power, Energy and Industry Applications	Inactive
Standard	463-2006	463-2006 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones	978-0-7381-6849-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4117955	4117955	Power, Energy and Industry Applications	Superseded

Standard	463-2013	463-2013 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones	978-0-7381-8595-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6619397	6619397	Power, Energy and Industry Applications	Superseded
Standard	463-2013	463-2013 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones - Redline	978-0-7381-8803-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6658814	6658814	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
Standard	463-2019	463-2019 - IEEE Standard for Electrical Safety Practices in Electrolytic Cell Line Working Zones - Redline	978-1-5044-6267-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8906262	8906262	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	464-1981	464-1981 - IEEE Recommended Practice for Grounded 830 V Three-Phase Electrical System for Oil Field Service	978-1-5044-8971-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10216337	10216337		Inactive
Standard	465.1-1977	465.1-1977 - IEEE Standard Test Specifications for Gas Tube Surge Protecting Devices	978-1-5044-0357-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7422619	7422619	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	467-1980	467-1980 - IEEE Standard Quality Assurance Program Requirements for the Design and Manufacture of Class 1E Instrumentation and Electric Equipment for Nuclear Power Generating Stations	978-0-7381-8233-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6449242	6449242	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	469-1977	469-1977 - IEEE Recommended Practice for Voice-Frequency Electrical-Noise Tests of Distribution Transformers	978-1-5044-0358-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7422634	7422634	Power, Energy and Industry Applications; Signal Processing and Analysis; Components, Circuits, Devices and Systems	Superseded

Standard	469-1988	469-1988 - IEEE Recommended Practice for Voice-Frequency Electrical-Noise Tests of Distribution Transformers	978-0-7381-2384-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2570	2570	Fields, Waves and Electromagnetics	Inactive
Standard	470-1972	470-1972 - IEEE Standard Application Guide for Bolometric Power Meters	0-7381-4373-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2755	2755	Components, Circuits, Devices and Systems	Inactive
Standard	473-1985	473-1985 - IEEE Recommended Practice for an Electromagnetic Site Survey (10 kHz to 10 GHz)	978-0-7381-0588-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2426	2426	Fields, Waves and Electromagnetics	Inactive
Standard	474-1973	474-1973 - IEEE Standard Specifications and Test Methods for Fixed and Variable Attenuators, DC-40 GHz	978-1-5044-0360-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7422622	7422622	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	475-1983	475-1983 - IEEE Standard Measurement Procedure for Field-Disturbance Sensors (rf Intrusion Alarms)	978-0-7381-2586-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4406	4406	Fields, Waves and Electromagnetics	Superseded
Standard	475-2000	475-2000 - IEEE Standard Measurement Procedure for Field Disturbance Sensors 300 MHz to 40 GHz	978-0-7381-2493-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6843	6843	Fields, Waves and Electromagnetics	Inactive
Standard	48-1948	48-1948 - AIEE Standard for Potheads	978-1-5044-0361-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7425108	7425108	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	48-1962	48-1962 - AIEE Standard for Potheads	978-1-5044-0362-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7425102	7425102	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	48-1975	48-1975 - IEEE Standard Test Procedures and Requirements for High-Voltage Alternating-Current Cable Terminations	978-0-7381-4374-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2691	2691	Power, Energy and Industry Applications	Superseded
Standard	48-1990	48-1990 - IEEE Standard Test Procedures and Requirements for High-Voltage Alternating-Current Cable Terminations	978-0-7381-4375-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2350	2350	Power, Energy and Industry Applications	Superseded
Standard	48-1996	48-1996 - IEEE Standard Test Procedures and Requirements for Alternating-Current Cable Terminations 2.5 kV Through 765 kV	978-0-7381-0789-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3762	3762	Power, Energy and Industry Applications	Superseded
Standard	48-2009	48-2009 - IEEE Standard for Test Procedures and Requirements for Alternating-Current Cable Terminations Used on Shielded Cables Having Laminated Insulation Rated 2.5 kV through 765 kV or Extruded Insulation Rated 2.5 kV through 500 kV	978-0-7381-5988-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5211996	5211996	Power, Energy and Industry Applications	Superseded

Standard	48-2009	48-2009 - IEEE Standard for Test Procedures and Requirements for Alternating Current Cable Terminations Used on Shielded Cables Having Laminated Insulation Rated 2.5 kV through 765 kV or Extruded Insulation Rated 2.5 kV through 500 kV - Redline	978-0-7381-6964-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5961584	5961584	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	48-2020	48-2020 - IEEE Standard for Test Procedures and Requirements for Alternating Current Cable Terminations Used on Shielded Cables Having Laminated Insulation Rated 2.5 kV through 765 kV or Extruded Insulation Rated 2.5 kV through 500 kV	978-1-5044-6462-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9222614	9222614	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	484-1975	484-1975 - IEEE Recommended Practice for Installation Design and Installation of Large Lead Storage Batteries for Generating Stations and Substations	978-1-5044-0363-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7425093	7425093	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	484-1981	484-1981 - IEEE Recommended Practice for Installation Design and Installation of Large Lead Storage Batteries for Generating Stations and Substations	978-1-5044-0364-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7425099	7425099	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	484-1987	484-1987 - IEEE Recommended Practice for Installation Design and Installation of Large Lead Storage Batteries for Generating Stations and Substations	978-0-7381-4444-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2534	2534	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	484-1996	484-1996 - IEEE Recommended Practice for Installation Design and Installation of Vented Lead-Acid Batteries for Stationary Applications	978-0-7381-3679-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3796	3796	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	484-2002	484-2002 - IEEE Recommended Practice for Installation Design and Installation of Vented Lead-Acid Batteries for Stationary Applications	978-0-7381-3354-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8451	8451	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	484-2019	484-2019 - IEEE Recommended Practice for Installation Design and Installation of Vented Lead-Acid Batteries for Stationary Applications	978-1-5044-6331-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9141539	9141539	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	484-2019	484-2019 - IEEE Recommended Practice for Installation Design and Installation of Vented Lead-Acid Batteries for Stationary Applications - Redline	978-1-5044-6954-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9175090	9175090	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	485-1978	485-1978 - IEEE Recommended Practice for Sizing Large Lead Storage Batteries for Generating Stations and Substations	978-1-5044-0365-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7425105	7425105	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	485-1983	485-1983 - IEEE Recommended Practice for Sizing Large Lead Storage Batteries for Generating Stations and Substations	978-0-7381-4376-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4354	4354	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	485-1997	485-1997 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stationary Applications	978-0-7381-0694-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4899	4899	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	485-2010	485-2010 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stationary Applications	978-0-7381-6507-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5751582	5751582	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Components, Circuits, Devices and Systems	Superseded
Standard	485-2020	485-2020 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stationary Applications	978-1-5044-6703-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9103318	9103318	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	485-2020	485-2020 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stationary Applications - Redline	978-1-5044-6926-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9169933	9169933	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	487-1980	487-1980 - IEEE Guide for the Protection of Wire-Line Communication Facilities Serving Electric Power Stations	978-0-7381-4214-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2628	2628	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	487-1992	487-1992 - IEEE Recommended Practice for the Protection of Wire-Line Communication Facilities Serving Electric Power Stations	978-0-7381-3059-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2886	2886	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded

Standard	487-2000	487-2000 - IEEE Recommended Practice for the Protection of Wire-Line Communication Facilities Serving Electric Supply Locations	978-0-7381-2610-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7516	7516	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	487-2007	487-2007 - IEEE Recommended Practice for the Protection of Wire-Line Communication Facilities Serving Electric Supply Locations	0-7381-5641-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4346347	4346347	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	487-2015	487-2015 - IEEE Standard for the Electrical Protection of Communications Facilities Serving Electric Supply Locations -- General Considerations	978-0-7381-9782-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7172979	7172979	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	487-2015	487-2015 - IEEE Standard for the Electrical Protection of Communications Facilities Serving Electric Supply Locations -- General Considerations - Redline	978-1-5044-0612-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7361676	7361676	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	487.1-2014	487.1-2014 - IEEE Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Through the Use of On-Grid Isolation Equipment	978-0-7381-9377-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6949593	6949593	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

Standard	487.2-2013	487.2-2013 - IEEE Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locationsthrough the Use of Optical FiberSystems	978-0-7381-8554-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6600691	6600691	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	487.3-2014	487.3-2014 - IEEE Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Through the Use of Hybrid Facilities	978-0-7381-9155-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6880297	6880297	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	487.3a-2022	487.3a-2022 - IEEE Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Through the Use of Hybrid Facilities - Amendment 1	978-1-5044-9080-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10040583	10040583	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	487.4-2013	487.4-2013 - IEEE Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Through the Use of Neutralizing Transformers	978-0-7381-8193-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6908977	6908977	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	487.5-2013	487.5-2013 - IEEE Standard for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Through the Use of Isolation Transformers	978-0-7381-8380-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6512515	6512515	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

Standard	488-1978	488-1978 - IEEE Standard Digital Interface for Programmable Instrumentation	978-1-5044-0366-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7425096	7425096	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	488.1-1987	488.1-1987 - IEEE Standard Digital Interface for Programmable Instrumentation	978-0-7381-3934-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2533	2533	Components, Circuits, Devices and Systems	Superseded
Standard	488.1-2003	488.1-2003 - IEEE Standard For Higher Performance Protocol for the Standard Digital Interface for Programmable Instrumentation	978-0-7381-3693-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8901	8901	Components, Circuits, Devices and Systems	Inactive
Standard	488.2-1987	488.2-1987 - IEEE Standard Codes, Formats, Protocols, and Common Commands For Use with ANSI/IEEE Std 488.1-1987 IEEE Standard Digital Interface for Programmable Instrumentation	978-0-7381-4215-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2610	2610	Components, Circuits, Devices and Systems	Superseded
Standard	488.2-1992	488.2-1992 - IEEE Standard Codes, Formats, Protocols, and Common Commands for Use With IEEE Std 488.1-1987, IEEE Standard Digital Interface for Programmable Instrumentation	978-0-7381-0665-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2839	2839	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	488.2-1992	488.2-1992 - IEEE Standard Codes, Formats, Protocols, and Common Commands for Use With IEEE Std 488.1-1987, IEEE Standard Digital Interface for Programmable Instrumentation	978-0-7381-0665-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8705773	8705773	Computing and Processing; Power, Energy and Industry Applications	Superseded

Standard	492-1974	492-1974 - IEEE Guide for Operation and Maintenance of Hydro-Generators	978-0-7381-4216-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2694	2694	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	492-1999	492-1999 - IEEE Guide for Operation and Maintenance of Hydro-Generators	978-0-7381-1536-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6047	6047	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	493-1980	493-1980 - IEEE Recommended Practice for the Design of Reliable Industrial and Commercial Power Systems (IEEE Gold Book)	978-0-7381-4217-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2624	2624	Power, Energy and Industry Applications	Superseded
Standard	493-1990	493-1990 - IEEE Recommended Practice for the Design of Reliable Industrial and Commercial Power Systems	978-1-5593-7066-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2832	2832	Power, Energy and Industry Applications	Superseded
Standard	493-1997	493-1997 - IEEE Recommended Practice for the Design of Reliable Industrial and Commercial Power Systems (Gold Book)	978-0-7381-1148-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6112	6112	Power, Energy and Industry Applications	Superseded
Standard	493-2007	493-2007 - IEEE Recommended Practice for the Design of Reliable Industrial and Commercial Power Systems	978-0-7381-5301-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4264698	4264698	Power, Energy and Industry Applications	Inactive
Standard	493-2007	493-2007 - IEEE Recommended Practice for the Design of Reliable Industrial and Commercial Power Systems - Redline	978-0-7381-7083-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6044682	6044682	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	494-1974	494-1974 - IEEE Standard Methods for Identification of Documents Related to Class 1E Equipment and Systems for Nuclear Power Generating Stations	0-7381-4218-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2693	2693	Nuclear Engineering	Inactive

Standard	495-1986	495-1986 - IEEE Guide for Testing Faulted Circuit Indicators	0-7381-4219-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2368	2368	Power, Energy and Industry Applications	Inactive
Standard	495-2007	495-2007 - IEEE Guide for Testing Faulted Circuit Indicators	978-0-7381-5681-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4412392	4412392	Power, Energy and Industry Applications	Inactive
Standard	495-2007	495-2007 - IEEE Guide for Testing Faulted Circuit Indicators - Redline	978-0-7381-6966-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5961587	5961587	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	497-1977	497-1977 - IEEE Trial Use Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations	978-1-5044-0367-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7426302	7426302	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	497-1981	497-1981 - IEEE Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations	978-0-7381-4377-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2542	2542	Nuclear Engineering	Inactive
Standard	497-2002	497-2002 - IEEE Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations	978-0-7381-3280-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8085	8085	Nuclear Engineering	Superseded
Standard	497-2002/Cor 1-2007	497-2002/Cor 1-2007 - IEEE Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations - Corrigendum 1: Incorporation of User Feedback through 2005	978-0-7381-5644-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4338156	4338156	Nuclear Engineering	Superseded
Standard	497-2010	497-2010 - IEEE Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations	978-0-7381-6937-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5629476	5629476	Power, Energy and Industry Applications; Nuclear Engineering	Superseded

Standard	497-2016	497-2016 - IEEE Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations	978-1-5044-1810-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7530798	7530798	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Nuclear Engineering	Active
Standard	497-2016	497-2016 - IEEE Standard Criteria for Accident Monitoring Instrumentation for Nuclear Power Generating Stations - Redline	978-1-5044-3754-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7829233	7829233	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Active
Standard	498-1975	498-1975 - IEEE Standard Supplementary Requirements for the Calibration and Control of Measuring and Test Equipment Used in the Construction and Maintenance of Nuclear Power Generating Stations	978-1-5044-0368-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7426323	7426323	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	498-1985	498-1985 - IEEE Standard Requirements for the Calibration and Control of Measuring and Test Equipment Used in Nuclear Facilities	978-0-7381-4220-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4580	4580	Nuclear Engineering	Superseded
Standard	498-1990	498-1990 - IEEE Standard Requirements for the Calibration and Control of Measuring and Test Equipment Used in Nuclear Facilities	0-7381-4538-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2342	2342	Nuclear Engineering	Inactive
Standard	499-1974	499-1974 - IEEE Recommended Practice for Cement Plant Electric Drives and Related Electrical Equipment	978-1-5044-0369-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7426305	7426305	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded

Standard	499-1982	499-1982 - IEEE Recommended Practices for Cement Plant Electric Drives and Related Electric Equipment	978-0-7381-4378-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2229	2229	Power, Energy and Industry Applications	Superseded
Standard	499-1989	499-1989 - IEEE Recommended Practice for Cement Plant Electric Drives and Related Electrical Equipment	978-1-5044-0788-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7426317	7426317	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	499-1997	499-1997 - IEEE Recommended Practice for Cement Plant Electric Drives and Related Electrical Equipment	978-0-7381-0758-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5147	5147	Power, Energy and Industry Applications	Inactive
Standard	4a-2001	4a-2001 - Amendment to IEEE Standard Techniques for High-Voltage Testing	978-0-7381-2811-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7297	7297	Components, Circuits, Devices and Systems	Superseded
Standard	50-1949	50-1949 - AIEE Proposed Standard for Automatic Circuit Reclosers for A-C Distribution Systems	978-1-5044-0371-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7426314	7426314	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	50-1953	50-1953 - AIEE Standard for Automatic Circuit Reclosers for A-C Distribution Systems	978-1-5044-0372-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7426308	7426308	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	500-1984	500-1984 - IEEE Guide To The Collection And Presentation Of Electrical, Electronic, Sensing Component, And Mechanical Equipment Reliability Data for Nuclear-Power Generating Stations	978-0-7381-4379-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4250	4250	Nuclear Engineering	Inactive
Standard	500-1984	500-1984 - IEEE Standard Reliability Data for Pumps and Drivers, Valve Actuators, and Valves	0-7381-4379-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2388	2388	Nuclear Engineering	Inactive

Standard	500PV-1984	500PV-1984 - IEEE Standard Reliability Data for Pumps and Drivers, Valve Actuators, and Valves (Excerpted from ANSI/IEEE Std 500-1984)	978-0-471-85686-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6847098	6847098	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	501-1978	501-1978 - IEEE Standard Seismic Testing of Relays	978-1-5044-0370-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7426320	7426320	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Superseded
Standard	502-1985	502-1985 - IEEE Guide for Protection, Interlocking, and Control of Fossil-Fueled Unit-Connected Steam Stations	0-7381-1096-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2425	2425	Power, Energy and Industry Applications	Inactive
Standard	504-1958	504-1958 - AIEE Test Code for Carbon Brushes	978-1-5044-0373-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7426311	7426311	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	505-1977	505-1977 - IEEE Standard Nomenclature for Generating Station Electric Power Systems	978-0-7381-1097-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2660	2660	Power, Energy and Industry Applications	Inactive
Standard	51-1949	51-1949 - AIEE Report on Guiding Principles for Dielectric Tests	978-1-5044-0376-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7426299	7426299	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	51-1955	51-1955 - IEEE Guiding Principles for Dielectric Tests	978-1-5044-0377-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7426712	7426712	Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	510-1983	510-1983 - IEEE Recommended Practices for Safety in High-Voltage and High-Power Testing	0-7381-0666-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4407	4407	Components, Circuits, Devices and Systems	Inactive

Standard	511-1956	511-1956 - AIEE Proposed Test Procedure for Evaluation of Systems of Insulating Materials for Electric Machinery Employing Form-Wound Pre-insulated Coils for Machines Rated at 50-2000 horsepower and below 6600 Volts	978-1-5044-0374-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7394903	7394903	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	511-1974	511-1974 - IEEE Trial-Use Standard on Video Signal Transmission Measurement of Linear Waveform Distortion	978-1-5044-0375-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7426296	7426296	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded
Standard	511-1979	511-1979 - IEEE Standard on Video Signal Transmission Measurement of Linear Waveform Distortion	978-0-7381-4223-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2635	2635	Communication, Networking and Broadcast Technologies	Inactive
Standard	515-1983	515-1983 - IEEE Recommended Practice for Electrical Resistance Heat Tracing	978-1-5044-0789-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7426709	7426709	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	515-1989	515-1989 - IEEE Recommended Practice for the Testing, Design, Installation, and Maintenance of Electrical Resistance Heat Tracing for Industrial Applications	978-0-7381-4380-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2341	2341	Power, Energy and Industry Applications	Superseded
Standard	515-1997	515-1997 - IEEE Standard for the Testing, Design, Installation and Maintenance of Electrical Resistance Heat Tracing for Industrial Applications	978-0-7381-0819-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4596	4596	Power, Energy and Industry Applications	Superseded

Standard	515-2004	515-2004 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Heat Tracing for Industrial Applications	978-0-7381-3974-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9117	9117	Power, Energy and Industry Applications	Superseded
Standard	515-2011	515-2011 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Industrial Applications	978-0-7381-6681-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6018969	6018969	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	515-2011	515-2011 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Industrial Applications - Redline	978-0-7381-7095-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6158540	6158540	Power, Energy and Industry Applications; Geoscience; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
Standard	515-2017	515-2017 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Industrial Applications	978-1-5044-4093-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8118399	8118399	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	515.1-1995	515.1-1995 - IEEE Recommended Practice for the Testing, Design, Installation, and Maintenance of Electrical Resistance Heat Tracing for Commercial Applications	978-0-7381-0820-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3370	3370	Power, Energy and Industry Applications	Superseded

Standard	515.1-2005	515.1-2005 - Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Heat Tracing for Commercial Applications	978-0-7381-4975-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10877	10877	Power, Energy and Industry Applications	Superseded
Standard	515.1-2012	515.1-2012 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Commercial Applications	978-0-7381-7595-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6389690	6389690	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	515.1-2012	515.1-2012 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Commercial Applications - Redline	978-0-7381-8338-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6487354	6487354	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Geoscience; Fields, Waves and Electromagnetics	Active
Standard	515.1-2022	515.1-2022 - IEEE Standard for the Testing, Design, Installation, and Maintenance of Electrical Resistance Trace Heating for Commercial Applications	978-1-5044-9084-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9942924	9942924	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	516-1986	516-1986 - IEEE Trial Use Guide for Maintenance Methods on Energized Power-Lines	978-1-5044-0378-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7426679	7426679	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	516-1987	516-1987 - IEEE Guide for Maintenance Methods on Energized Power-Lines	0-7381-4224-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2532	2532	Power, Energy and Industry Applications	Inactive

Standard	516-1995	516-1995 - IEEE Guide for Maintenance Methods on Energized Power Lines	978-0-7381-3806-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3283	3283	Power, Energy and Industry Applications	Superseded
Standard	516-2003	516-2003 - IEEE Guide for Maintenance Methods on Energized Power Lines	978-0-7381-3569-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8752	8752	Power, Energy and Industry Applications	Superseded
Standard	516-2009	516-2009 - IEEE Guide for Maintenance Methods on Energized Power Lines	978-0-7381-5911-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5137333	5137333	Power, Energy and Industry Applications	Inactive
Standard	516-2009	516-2009 - IEEE Guide for Maintenance Methods on Energized Power Lines - Redline	978-0-7381-6968-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5961590	5961590	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	516-2021	516-2021 - IEEE Guide for Maintenance Methods on Energized Power Lines	978-1-5044-8005-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9678144	9678144	Power, Energy and Industry Applications	Active
Standard	516-2021	516-2021 - IEEE Guide for Maintenance Methods on Energized Power Lines - Redline	978-1-5044-9199-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9954345	9954345	Power, Energy and Industry Applications	Active
Standard	516-2021/Cor1-2023	516-2021/Cor1-2023 - IEEE Guide for Maintenance Methods on Energized Power Lines - Corrigendum 1	978-1-5044-9827-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10196407	10196407	Power, Energy and Industry Applications	Active
Standard	517-1974	517-1974 - IEEE Standard Specification Format Guide and Test Procedure for Single-Degree-of-Freedom Rate-Integrating Gyros	978-0-7381-0544-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2692	2692	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	518-1977	518-1977 - IEEE Guide for the Installation of Electrical Equipment to Minimize Electrical Noise Inputs to Controllers from External Sources	978-1-5044-0379-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8684416	8684416	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Signal Processing and Analysis	Superseded

Standard	518-1982	518-1982 - IEEE Guide for the Installation of Electrical Equipment to Minimize Electrical Noise Inputs to Controllers from External Sources	978-0-7381-3145-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2627	2627	Fields, Waves and Electromagnetics	Inactive
Standard	519-1981	519-1981 - IEEE Guide for Harmonic Control and Reactive Compensation of Static Power Convertors	978-0-7381-4225-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2541	2541	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	519-1992	519-1992 - IEEE Recommended Practices and Requirements for Harmonic Control in Electrical Power Systems	978-0-7381-0915-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2227	2227	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	519-2014	519-2014 - IEEE Recommended Practice and Requirements for Harmonic Control in Electric Power Systems	978-0-7381-9005-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6826457	6826457	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	519-2014	519-2014 - IEEE Recommended Practice and Requirements for Harmonic Control in Electric Power Systems - Redline	978-0-7381-9576-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7047983	7047983	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Robotics and Control Systems; Signal Processing and Analysis	Superseded
Standard	519-2022	519-2022 - IEEE Standard for Harmonic Control in Electric Power Systems	978-1-5044-8727-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9848438	9848438	Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	519-2022	519-2022 - IEEE Standard for Harmonic Control in Electric Power Systems - Redline	978-1-5044-9106-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9926019	9926019	Power, Energy and Industry Applications	Active
Standard	52-1951	52-1951 - AIEE Application Guide for Grounding of Instrument Transformer Secondary Circuits and Cases	978-1-5044-0381-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7428787	7428787	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	521-1976	521-1976 - IEEE Standard Letter Designations for Radar-Frequency Bands	978-1-5044-0380-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7428782	7428782	Aerospace; Fields, Waves and Electromagnetics; Transportation	Superseded
Standard	521-1984	521-1984 - IEEE Standard Letter Designations for Radar-Frequency Bands	978-0-7381-3737-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2408	2408	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	521-2002	521-2002 - IEEE Standard Letter Designations for Radar-Frequency Bands	978-0-7381-3356-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8332	8332	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	521-2019	521-2019 - IEEE Standard Letter Designations for Radar-Frequency Bands	978-1-5044-6349-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8999827	8999827	Fields, Waves and Electromagnetics	Active
Standard	521-2019	521-2019 - IEEE Standard Letter Designations for Radar-Frequency Bands - Redline	978-1-5044-6526-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9027203	9027203	Aerospace; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	522-1977	522-1977 - IEEE Guide for Testing Turn-to-Turn Insulation on Form-Wound Stator Coils for Alternating-Current Rotating Electric Machines - For Trail Use	978-1-5044-0382-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7430199	7430199	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	522-1992	522-1992 - IEEE Guide for Testing Turn-to-Turn Insulation on Form-Wound Stator Coils for Alternating-Current Rotating Electric Machines	978-0-7381-0773-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2911	2911	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	522-2004	522-2004 - IEEE Guide for Testing Turn Insulation of Form-Wound Stator Coils for Alternating-Current Electric Machines	978-0-7381-3980-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9242	9242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	522-2023	522-2023 - IEEE Guide for Testing Turn Insulation of Form-Wound Stator Coils for Alternating-Current Electric Machines	979-8-8557-0131-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10295426	10295426	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	524-1980	524-1980 - IEEE Guide to the Installation of Overhead Transmission Line Conductors	978-1-5044-3810-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2438	2438	Power, Energy and Industry Applications	Superseded
Standard	524-1992	524-1992 - IEEE Guide to the Installation of Overhead Transmission Line Conductors	978-1-55937-241-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2885	2885	Power, Energy and Industry Applications	Superseded
Standard	524-2003	524-2003 - IEEE Guide to the Installation of Overhead Transmission Line Conductors	978-0-7381-3815-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9007	9007	Power, Energy and Industry Applications	Superseded
Standard	524-2016	524-2016 - IEEE Guide for the Installation of Overhead Transmission Line Conductors	978-1-5044-2140-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7912222	7912222	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	524-2016	524-2016 - IEEE Guide for the Installation of Overhead Transmission Line Conductors	978-1-5044-4453-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8082766	8082766	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	524a-1993	524a-1993 - IEEE Guide to Grounding During the Installation of Overhead Transmission Line Conductors	978-0-7381-0359-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3152	3152	Power, Energy and Industry Applications	Superseded
Standard	525-1978	525-1978 - IEEE Guide for Selection and Installation of Control and Low-Voltage Cable Systems in Substations	978-1-5044-0383-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7430193	7430193	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	525-1987	525-1987 - IEEE Guide for the Design and Installation of Cable Systems in Substations	978-0-7381-4227-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2531	2531	Power, Energy and Industry Applications	Superseded
Standard	525-1992	525-1992 - IEEE Guide for the Design and Installation of Cable Systems in Substations	978-0-7381-0999-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2829	2829	Power, Energy and Industry Applications	Superseded

Standard	525-2007	525-2007 - IEEE Guide for the Design and Installation of Cable Systems in Substations	978-0-7381-5530-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4481665	4481665	Power, Energy and Industry Applications	Superseded
Standard	525-2007	525-2007 - IEEE Guide for the Design and Installation of Cable Systems in Substations - Redline	978-0-7381-6970-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5961593	5961593	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	525-2016	525-2016 - IEEE Guide for the Design and Installation of Cable Systems in Substations	978-1-5044-2272-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7747732	7747732	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	525-2016	525-2016 - IEEE Guide for the Design and Installation of Cable Systems in Substations - Redline	978-1-5044-3757-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7829242	7829242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	528-1984	528-1984 - IEEE Standard Inertial Sensor Terminology	978-0-7381-4228-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4412	4412	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	528-1994	528-1994 - IEEE Standard for Inertial Sensor Terminology	978-0-7381-3130-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3131	3131	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	528-2001	528-2001 - IEEE Standard for Inertial Sensor Terminology	978-0-7381-3022-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7672	7672	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	528-2019	528-2019 - IEEE Standard for Inertial Sensor Terminology	978-1-5044-5983-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8863797	8863797	Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
Standard	528-2019	528-2019 - IEEE Standard for Inertial Sensor Terminology - Redline	978-1-5044-6263-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8906250	8906250	Components, Circuits, Devices and Systems; Robotics and Control Systems	Active
Standard	529-1980	529-1980 - Supplement for Strapdown Applications to IEEE Standard Specification Format Guide and Test Procedure for Single-Degree-of-Freedom Rate-Integrating Gyros	978-0-7381-0547-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2437	2437	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive

Standard	529-1980/Cor 1-2017	529-1980/Cor 1-2017 - IEEE Standard Supplement for Strapdown Applications to IEEE Standard Specification Format Guide and Test Procedure for Single-Degree-of-Freedom Rate-Integrating Gyros - Corrigendum 1: 3.3.9.2.2, 3.6.4.1.1, 3.6.4.1.2, 6.3, and 10.10.4.1		978-1-5044-4480-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8088379	8088379	Aerospace; Components, Circuits, Devices and Systems; Transportation; Power, Energy and Industry Applications	Inactive
Standard	53-1952	53-1952 - AIEE Proposed Guide for Operation and Maintenance of Dry Transformers with Class B Insulation		978-1-5044-0384-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7430205	7430205	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	530-1978	530-1978 - IEEE Standard Specification Format Guide and Test Procedure for Linear, Single-Axis, Digital, Torque-Balance Accelerometer		978-0-7381-0548-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2645	2645	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	532-1982	532-1982 - IEEE Guide for Selecting and Testing Jackets for Cables		978-1-5044-0385-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7430208	7430208	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	532-1993	532-1993 - IEEE Guide for Selecting and Testing Jackets for Underground Cables		978-0-7381-0795-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2768	2768	Power, Energy and Industry Applications	Superseded
Standard	532-2007	532-2007 - IEEE Guide for Selecting and Testing Jackets for Power, Instrumentation, and Control Cables	978-0-7381-5684-2	978-0-7381-5683-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4443895	4443895	Power, Energy and Industry Applications	Active

Standard	532-2007	532-2007 - IEEE Guide for Selecting and Testing Jackets for Power, Instrumentation, and Control Cables - Redline	978-0-7381-6972-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5961596	5961596	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	532-2021	532-2021 - IEEE Guide for Selecting and Testing Jackets for Power, Instrumentation, and Control Cables	978-1-5044-7395-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9416974	9416974	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	532-2021	532-2021 - IEEE Guide for Selecting and Testing Jackets for Power, Instrumentation, and Control Cables - Redline	978-1-5044-7763-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9459600	9459600	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	535-1979	535-1979 - IEEE Standard for Qualification of Class 1E Lead Storage Batteries for Nuclear Power Generating Stations	978-1-5044-0386-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7430202	7430202	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	535-1986	535-1986 - IEEE Standard for Qualification of Class 1E Lead Storage Batteries for Nuclear Power Generating Stations	978-0-7381-1083-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2461	2461	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	535-2006	535-2006 - IEEE Standard for Qualification of Class 1E Lead Storage Batteries for Nuclear Power Generating Stations	978-0-7381-5303-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4233090	4233090	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	535-2013	535-2013 - IEEE Standard for Qualification of Class 1E Vented Lead Acid Storage Batteries for Nuclear Power Generating Stations	978-0-7381-8723-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6673994	6673994	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	535-2013	535-2013 - IEEE Standard for Qualification of Class 1E Vented Lead Acid Storage Batteries for Nuclear Power Generating Stations - Redline		978-0-7381-9574-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7046314	7046314	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	535-2013/Cor 1-2017	535-2013/Cor 1-2017 - IEEE Standard for Qualification of Class 1E Vented Lead Acid Storage Batteries for Nuclear Power Generating Stations - Corrigenda 1		978-1-5044-4650-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8266963	8266963	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	535-2022	535-2022 - IEEE Standard for Qualification of Class 1E Vented Lead Acid Storage Batteries for Nuclear Power Generating Stations		978-1-5044-9277-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10036395	10036395	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	538-1976	538-1976 - IEEE Low Voltage AC Integrally Fused Power Circuit Breakers		978-1-5044-0387-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7430196	7430196	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	539-1979	539-1979 - IEEE Standard Definitions of Terms Relating to Overhead-Power-Line Corona and Radio Noise		978-0-7381-4229-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2634	2634	Power, Energy and Industry Applications	Superseded
Standard	539-1990	539-1990 - IEEE Standard Definitions of Terms Relating to Corona and Field Effects of Overhead Power Lines		978-0-7381-0360-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2250	2250	Power, Energy and Industry Applications	Superseded
Standard	539-2005	539-2005 - IEEE Standard Definitions of Terms Relating to Corona and Field Effects of Overhead Power Lines	0-7381-4685-4	0-7381-4686-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10105	10105	Power, Energy and Industry Applications	Active

Standard	539-2020	539-2020 - IEEE Standard Definitions of Terms Relating to Corona and Field Effects of Overhead Power Lines	978-1-5044-7291-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9513499	9513499	Power, Energy and Industry Applications	Active
Standard	54-1955	54-1955 - IEEE Standard, Test Code, and Recommended Practice for Induction and Dielectric Heating Equipment	978-1-5044-0389-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7430211	7430211	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	544-1975	544-1975 - IEEE Standard for Electrothermic Power Meters	978-0-7381-4381-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2687	2687	Components, Circuits, Devices and Systems	Inactive
Standard	548-1984	548-1984 - IEEE Standard Criteria and Guidelines for the Laboratory Measurement and Reporting of Fly Ash Resistivity	978-0-7381-4382-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4371	4371	Power, Energy and Industry Applications	Inactive
Standard	55 IRE 2.S1-1955	55 IRE 2.S1-1955 - IRE Standards on Antennas and Waveguides: Definitions for Waveguide Components, 1955	978-1-5044-0197-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7369885	7369885	Fields, Waves and Electromagnetics	Superseded
Standard	55-1953	55-1953 - IEEE Guide for Temperature Correlation in the Connection of Insulated Wire and Cables to Electronic Equipment	978-0-7381-4383-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2749	2749	Power, Energy and Industry Applications	Inactive
Standard	551-2006	551-2006 - Recommended Practice for Calculating AC Short-Circuit Currents in Industrial and Commercial Power Systems	978-0-7381-4859-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4015544	4015544	Power, Energy and Industry Applications	Inactive

Standard	56-1977	56-1977 - IEEE Guide for Insulation Maintenance of Large Alternating-Current Rotating Machinery (10,000 kVA and Larger)	978-1-5044-0675-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2678	2678	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	56-2016	56-2016 - IEEE Guide for Insulation Maintenance of Electric Machines	978-1-5044-2376-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7740865	7740865	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active
Standard	56-2016	56-2016 - IEEE Guide for Insulation Maintenance of Electric Machines - Redline	978-1-5044-3739-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7830764	7830764	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
Standard	563-1978	563-1978 - IEEE Guide on Conductor Self-Damping Measurements	0-7381-0361-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2643	2643	Power, Energy and Industry Applications	Inactive
Standard	567-1980	567-1980 - IEEE Trial-Use Standard Criteria for the Design of the Control Room Complex for a Nuclear Power Generating Station	0-7381-4230-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2436	2436	Nuclear Engineering	Inactive
Standard	57-1959	57-1959 - IEEE/AIEE Test Procedure for Evaluation of the Thermal Stability of Enameled Wire in Air	978-1-5044-9888-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10186332	10186332	Power, Energy and Industry Applications	Inactive
Standard	572-1985	572-1985 - Standard for Qualification of Class 1E Connection Assemblies for Nuclear Power Generating Stations	978-0-7381-0695-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2424	2424	Nuclear Engineering	Superseded
Standard	572-2006	572-2006 - IEEE Standard for Qualification of Class 1E Connection Assemblies for Nuclear Power Generating Stations	978-0-7381-5305-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4231343	4231343	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded

Standard	572-2019	572-2019 - IEEE Standard for Qualification of Class 1E Connection Assemblies for Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-5604-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8704241	8704241	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	572-2019	572-2019 - IEEE Standard for Qualification of Class 1E Connection Assemblies for Nuclear Power Generating Stations and Other Nuclear Facilities - Redline	978-1-5044-5934-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8748226	8748226	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Nuclear Engineering	Active
Standard	575-1988	575-1988 - IEEE Guide for the Application of Sheath-Bonding Methods for Single-Conductor Cables and the Calculation of Induced Voltages and Currents in Cable Sheaths	0-7381-4231-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2569	2569	Power, Energy and Industry Applications	Inactive
Standard	575-2014	575-2014 - IEEE Guide for Bonding Shields and Sheaths of Single-Conductor Power Cables Rated 5 kV through 500 kV	978-0-7381-9228-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6905679	6905679	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	576-1989	576-1989 - IEEE Recommended Practice Installation, Termination, and Testing of Insulated Power Cable as Used in the Petroleum and Chemical Industry	978-0-7381-2987-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4086	4086	Power, Energy and Industry Applications	Superseded
Standard	576-2000	576-2000 - IEEE Recommended Practice for Installation, Termination, and Testing of Insulated Power Cable as Used in Industrial and Commercial Applications	978-0-7381-2612-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7397	7397	Power, Energy and Industry Applications	Inactive

Standard	577-1976	577-1976 - IEEE Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Power Generating Stations	978-0-7381-0696-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2681	2681	Nuclear Engineering	Superseded
Standard	577-2004	577-2004 - IEEE Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Facilities	978-0-7381-4062-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9257	9257	Nuclear Engineering	Superseded
Standard	577-2012	577-2012 - IEEE Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Power Generating Stations	978-0-7381-7313-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6335433	6335433	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	577-2012	577-2012 - IEEE Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Power Generating Stations - Redline	978-0-7381-8351-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6489988	6489988	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	577-2022	577-2022 - IEEE Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-8448-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9761116	9761116	Power, Energy and Industry Applications; Nuclear Engineering	Active

Standard	577-2022	577-2022 - IEEE Standard Requirements for Reliability Analysis in the Design and Operation of Safety Systems for Nuclear Power Generating Stations and Other Nuclear Facilities - Redline	978-1-5044-9102-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9926034	9926034	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	58-1978	58-1978 - IEEE Standard Induction Motor Letter Symbols	0-7381-4385-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4341	4341	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	581-1978	581-1978 - IEEE Standard Definitions, Symbols, and Characterization of Metal-Nitride-Oxide Field-Effect Transistors	0-7381-4384-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4340	4340	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	583-1975	583-1975 - IEEE Standard Modular Instrumentation and Digital Interface System (CAMAC)	978-1-5044-0390-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7431913	7431913	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	583-1982	583-1982 - IEEE Standard Modular Instrumentation and Digital Interface System (CAMAC) (Computer Automated Measurement and Control)	978-0-7381-0697-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2623	2623	Nuclear Engineering	Inactive
Standard	583A-1979	583A-1979 - IEEE Supplement to CAMAC IEEE Standards Documents	978-1-5044-0391-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7431922	7431922	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	586-1980	586-1980 - IEEE standard definitions of laser-maser terms	0-7381-4386-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2446	2446	Components, Circuits, Devices and Systems	Inactive
Standard	588-1976	588-1976 - IEEE Guide for AC Motor Protection	978-1-5044-0392-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7433364	7433364	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	59 IRE 12, S1	59 IRE 12, S1 - IRE Standards on Navigation Aids: Direction Finder Measurements, 1959	978-0-7381-4387-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2740	2740	Communication, Networking and Broadcast Technologies; Aerospace; Fields, Waves and Electromagnetics; Transportation	Inactive
Standard	59-1962	59-1962 - AIEE Standard for Semiconductor Rectifier Components	978-1-5044-0393-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7862719	7862719	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	590-1977	590-1977 - IEEE Cable Plowing Guide	978-1-5593-7633-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2659	2659	Power, Energy and Industry Applications	Inactive
Standard	592-1977	592-1977 - IEEE Standard for Exposed Semiconducting Shields on Premolded High Voltage Cable Joints and Separable Insulated Connectors	978-0-7381-4388-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2658	2658	Power, Energy and Industry Applications	Superseded
Standard	592-1990	592-1990 - IEEE Standard for Exposed Semiconducting Shields on High-Voltage Cable Joints and Separable Insulated Connectors	978-0-7381-3749-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2254	2254	Power, Energy and Industry Applications	Inactive
Standard	592-2007	592-2007 - IEEE Standard for Exposed Semiconducting Shields on High-Voltage Cable Joints and Separable Connectors	978-0-7381-5348-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4512332	4512332	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	592-2007	592-2007 - IEEE Standard for Exposed Semiconducting Shields on High-Voltage Cable Joints and Separable Connectors - Redline	978-0-7381-6974-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5961572	5961572	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	592-2018	592-2018 - IEEE Standard for Insulation Shields on Medium-Voltage (15 kV - 35 kV) Cable Joints and Separable Connectors	978-1-5044-4933-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8400608	8400608	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	592-2018	592-2018 - IEEE Standard for Insulation Shields on Medium-Voltage (15 kV - 35 kV) Cable Joints and Separable Connectors - Redline	978-1-5044-5751-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8697187	8697187	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	595-1982	595-1982 - IEEE Standard Serial Highway Interface System (CAMAC) (Computer Automated Measurement and Control)	978-0-7381-0698-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2622	2622	Nuclear Engineering	Inactive
Standard	596-1976	596-1976 - IEEE Standard Parallel Highway Interface System (CAMAC)	978-1-5044-0394-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7431925	7431925	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	596-1982	596-1982 - IEEE Standard Parallel Highway Interface System (CAMAC) (Computer Automated Measurement and Control)	978-0-7381-0699-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4350	4350	Nuclear Engineering	Inactive
Standard	597-1983	597-1983 - IEEE Standard Practices and Requirements for General Purpose Thyristor DC Drives	0-7381-2389-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4353	4353	Power, Energy and Industry Applications	Inactive
Standard	599-1985	599-1985 - IEEE Standard Definitions of Power Systems Data Transmission and Related Channel Terminology	978-0-7381-4389-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4357	4357	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive

Standard	600-1944	600-1944 - AIEE Recommended Specification for Speed Governing of Prime Movers Intended to Drive Electric Generators	978-1-5044-0395-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7431916	7431916	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	600-1949	600-1949 - AIEE Recommended Specification for Speed Governing of Prime Movers Intended to Drive Electric Generators Rated 500 kw and Up	978-1-5044-0396-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7431931	7431931	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	600-1983	600-1983 - IEEE Trial-Use Standard Requirements for Organizations that Conduct Qualification Testing of Safety Systems Equipment for Use in Nuclear Power Generating Stations	978-0-7381-9551-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7029265	7029265	Nuclear Engineering; Power, Energy and Industry Applications	Inactive
Standard	60076-16-2018	60076-16-2018 - IEC/IEEE International Standard - Power transformers - Part 16: Transformers for wind turbine applications	978-1-5044-5179-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8476638	8476638	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	60076-21-2011	60076-21-2011 - Power Transformers Part 21: Standard Requirements, Terminology, and Test Code for Step-Voltage Regulators	978-0-7381-7201-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6170930	6170930	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	60076-57-1202-2016	60076-57-1202-2016 - IEC/IEEE International Standard Power transformers -- Part 57-1202: Liquid immersed phase-shifting transformers	978-1-5044-2015-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7932245	7932245	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	60076-57-129-2017	60076-57-129-2017 - IEC/IEEE International Standard - Power transformers--Part 57-129: Transformers for HVDC applications	978-1-5044-4257-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8106672	8106672	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	60079-30-1-2015	60079-30-1-2015 - IEC/IEEE International Standard - Explosive atmospheres -- Part 30-1: Electrical resistance trace heating -- General and testing requirements	978-0-7381-9846-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7279033	7279033	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Geoscience	Active
Standard	60079-30-2-2015	60079-30-2-2015 - IEEE/IEC International Standard for Explosive atmospheres -- Part 30-2: Electrical resistance trace heating -- Application guide for design, installation and maintenance	978-0-7381-9848-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7279039	7279039	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Geoscience	Active
Standard	602-1986	602-1986 - IEEE Recommended Practice for Electric Systems in Health Care Facilities	978-0-7381-4232-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2486	2486	Power, Energy and Industry Applications	Superseded
Standard	602-1996	602-1996 - IEEE Recommended Practice for Electric Systems in Health Care Facilities	978-0-7381-1149-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5240	5240	Power, Energy and Industry Applications	Superseded
Standard	602-2007	602-2007 - IEEE Recommended Practice for Electric Systems in Health Care Facilities	978-0-7381-5307-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4299430	4299430	Power, Energy and Industry Applications	Inactive
Standard	60214-2-2019	60214-2-2019 - IEEE/IEC International Standard for TAP-changers --Part 2: Application guidelines	978-1-5044-5846-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8736531	8736531	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	60255-118-1-2018	60255-118-1-2018 - IEEE/IEC International Standard - Measuring relays and protection equipment - Part 118-1: Synchrophasor for power systems - Measurements	978-1-5044-5361-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8577043	8577043	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	603-1977	603-1977 - IEEE Trial Use Standard for Safety Systems for Nuclear Power Generating Stations	978-1-5044-0397-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7431910	7431910	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	603-1980	603-1980 - IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Systems	978-0-7381-4390-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2445	2445	Nuclear Engineering	Superseded
Standard	603-1991	603-1991 - IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations	978-1-5593-7144-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2933	2933	Nuclear Engineering	Superseded
Standard	603-1998	603-1998 - IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations	978-0-7381-0700-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5893	5893	Nuclear Engineering	Superseded
Standard	603-2009	603-2009 - IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations	978-0-7381-6036-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5325910	5325910	Nuclear Engineering	Superseded
Standard	603-2009	603-2009 - IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations - Redline	978-0-7381-6976-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5961575	5961575	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	603-2018	603-2018 - IEEE Standard Criteria for Safety Systems for Nuclear Power Generating Stations	978-1-5044-5219-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8573233	8573233	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	60488-1-2004	60488-1-2004 - IEC/IEEE International Standard - Higher Performance Protocol for the Standard Digital Interface for Programmable Instrumentation - Part 1: General	978-0-7381-4536-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9646	9646	Components, Circuits, Devices and Systems	Active
Standard	60488-2-2004	60488-2-2004 - IEC/IEEE International - Standard Digital Interface for Programmable Instrumentation - Part 2: Codes, formats, protocols and common commands	978-0-7381-4100-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9359	9359	Components, Circuits, Devices and Systems	Active
Standard	605-1987	605-1987 - IEEE Guide for Design of Substation Rigid-Bus Structures	0-7381-4233-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2530	2530	Power, Energy and Industry Applications	Inactive
Standard	605-1998	605-1998 - IEEE Guide for the Design of Substation Rigid-Bus Structures	978-0-7381-1410-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6241	6241	Power, Energy and Industry Applications	Superseded
Standard	605-2008	605-2008 - IEEE Guide for Bus Design in Air Insulated Substations	978-0-7381-5857-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6581799	6581799	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	605-2008	605-2008 - IEEE Guide for Bus Design in Air Insulated Substations - Redline	978-1-5044-7427-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5953427	5953427	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	605-2008	605-2008 - IEEE Std 605-2008 (Revision of IEEE Std 605-1998/Incorporates IEEE Std 605a-2010)	978-0-7381-5857-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5466956	5466956	Power, Energy and Industry Applications	Active
Standard	60559-2020	60559-2020 - ISO/IEC/IEEE International Standard - Floating-point arithmetic	978-1-5044-6641-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9091346	9091346	Computing and Processing; General Topics for Engineers	Active

Standard	606-1959	606-1959 - AIEE Recommended Specification for Self Governing of Internal Combustion Engine-Generator Units		978-1-5044-0398-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7431956	7431956	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	60780-323-2016	60780-323-2016 - IEC/IEEE International Standard - Nuclear facilities -- Electrical equipment important to safety -- Qualification		978-1-5044-0661-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7425111	7425111	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	60780-323-2016	60780-323-2016 - IEC/IEEE International Standard - Nuclear facilities -- Electrical equipment important to safety -- Qualification - Redline		978-1-5044-2084-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7484216	7484216	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Nuclear Engineering	Active
Standard	60780-323-2016	60780-323-2016 - IEEE Standard for Nuclear facilities--Electrical Equipment important to safety--Qualification		978-1-5044-9974-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10205995	10205995	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	60980-344-2020	60980-344-2020 - IEEE/IEC International Standard - Nuclear facilities - Equipment important to safety - Seismic qualification		978-1-5044-7042-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9231293	9231293	Components, Circuits, Devices and Systems; Geoscience; Nuclear Engineering	Active
Standard	610-1990	610-1990 - IEEE Standard Computer Dictionary: A Compilation of IEEE Standard Computer Glossaries		978-0-7381-4768-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2267	2267	Computing and Processing	Inactive
Standard	610.10-1994	610.10-1994 - IEEE Standard Glossary of Computer Hardware Terminology	1-55937-492-6	0-7381-4567-X	https://ieeexplore.ieee.org/servlet/opac?punumber=3438	3438	Computing and Processing	Inactive
Standard	610.12-1990	610.12-1990 - IEEE Standard Glossary of Software Engineering Terminology		978-0-7381-0391-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2238	2238	Computing and Processing	Superseded
Standard	610.13-1993	610.13-1993 - IEEE Standard Glossary of Computer Languages		0-7381-4574-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2800	2800	Computing and Processing	Inactive

Standard	610.2-1987	610.2-1987 - IEEE Standard Glossary of Computer Applications Terminology	0-7381-4561-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2529	2529	Computing and Processing	Inactive
Standard	610.3-1989	610.3-1989 - IEEE Standard Glossary of Modeling and Simulation Terminology	978-1-55937-638-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2340	2340	Computing and Processing	Inactive
Standard	610.4-1990	610.4-1990 - IEEE Standard Glossary of Image Processing and Pattern Recognition Terminology	0-7381-4559-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2339	2339	Computing and Processing	Inactive
Standard	610.5-1990	610.5-1990 - IEEE Standard Glossary of Data Management Terminology	0-7381-4577-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2338	2338	Computing and Processing	Inactive
Standard	610.6-1991	610.6-1991 - IEEE Standard Glossary of Computer Graphics Terminology	0-7381-4572-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2920	2920	Computing and Processing	Inactive
Standard	610.7-1995	610.7-1995 - IEEE Standard Glossary of Computer Networking Terminology	0-7381-4575-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3284	3284	Computing and Processing	Inactive
Standard	61158-2017	61158-2017 - IEEE Standard for Industrial Hard Real-Time Communication	978-1-5044-4114-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8024202	8024202	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	61523-1-2023	61523-1-2023 - IEEE/IEC International Standard--Delay and power calculation standards--Part 1: Integrated Circuit (IC) Open Library Architecture (OLA)	979-8-8557-0206-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10287887	10287887	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	61523-3-2004	61523-3-2004 - IEC 61523-3 Ed.1 (IEEE Std 1497(TM)-2001): Delay and Power Calculation Standards - Part 3: Standard Delay Format (SDF) for the Electronic Design Process	978-0-7381-4522-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7386823	7386823	Computing and Processing	Superseded

Standard	61523-4-2015	61523-4-2015 - IEEE/IEC International Standard - Design and Verification of Low-Power Integrated Circuits	978-2-8322-2266-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7076552	7076552	Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	61523-4-2023	61523-4-2023 - IEEE/IEC International Standard--Delay and power calculation standards--Part 4: Design and Verification of Low-Power, Energy-Aware Electronic Systems	979-8-8557-0209-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10287902	10287902	Computing and Processing; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	61588-2004	61588-2004 - IEC/IEEE International Standard - Precision clock synchronization protocol for networked measurement and control systems	978-1-5044-5784-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9648	9648	Components, Circuits, Devices and Systems	Superseded
Standard	61588-2009	61588-2009 - IEC/IEEE International Standard - Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-2-8318-1026-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4839000	4839000	Components, Circuits, Devices and Systems	Superseded
Standard	61588-2021	61588-2021 - IEC/IEEE International Standard - Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-1-5044-7667-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9456760	9456760	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	61636-1-2021	61636-1-2021 - International Standard-Software Interface for Maintenance Information Collection and Analysis (SIMICA): Exchanging Test Results and Session Information via the eXtensible Markup Language (XML)	978-1-5044-7674-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9451896	9451896	Computing and Processing	Active

Standard	61636-2021	61636-2021 - International Standard-Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-1-5044-7671-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9451887	9451887	Computing and Processing	Active
Standard	61671-2-2016	61671-2-2016 - IEC/IEEE International Standard for Automatic Test Markup Language (ATML) Instrument Description	978-1-5044-0862-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7451139	7451139	Computing and Processing; Power, Energy and Industry Applications	Active
Standard	61671-2012	61671-2012 - IEC 61671:2012(E) (IEEE Std 1671-2010) Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML	978-0-7381-7297-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6238290	6238290	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	61671-4-2016	61671-4-2016 - IEC/IEEE International Standard - Standard for Automatic Test Markup Language (ATML) Test Configuration	978-1-5044-0864-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7452513	7452513	Computing and Processing	Active
Standard	61671-5-2016	61671-5-2016 - IEC/IEEE International Standard - Automatic Test Markup Language (ATML) Test Adapter Description	978-1-5044-0866-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7454656	7454656	Computing and Processing	Active
Standard	61671-6-2016	61671-6-2016 - IEC/IEEE International Standard - Standard for Automatic Test Markup Language (ATML) Test Station Description	978-1-5044-0868-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7454653	7454653	Computing and Processing	Active
Standard	61691-1-1-2004	61691-1-1-2004 - IEC 61691-1-1 Ed.1 (IEEE Std 1076(TM)-2002): Behavioural Languages - Part 1-1: VHDL Language Reference Manual	978-0-7381-4523-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9649	9649	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

Standard	61691-1-1-2011	61691-1-1-2011 - IEC/IEEE International Standard - Behavioural languages - Part 1-1: VHDL Language Reference Manual	978-0-7381-6605-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5967866	5967866	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	61691-1-1-2023	61691-1-1-2023 - IEEE/IEC International Standard--Behavioural languages--Part 1-1: VHDL Language Reference Manual	979-8-8557-0221-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10287896	10287896	Computing and Processing	Active
Standard	61691-4-2004	61691-4-2004 - IEC 61691-4 Ed.1 (IEEE Std 1364(TM)-2001): Behavioural Languages - Part 4: Verilog(C) Hardware Description Language	978-0-7381-4524-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9650	9650	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	61691-5-2004	61691-5-2004 - IEC/IEEE International Standard - Behavioral Languages - Part 5: Standard VITAL ASIC (Application Specific Integrated Circuit) Modeling Specification	978-1-5044-0930-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9651	9651	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	61691-6-2009	61691-6-2009 - Behavioural languages - Part 6: VHDL Analog and Mixed-Signal Extensions	978-0-7381-6283-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5464490	5464490	Computing and Processing	Active
Standard	61691-6-2009	61691-6-2009 - IEC/IEEE International Standard - Behavioural languages - Part 6: VHDL Analog and Mixed-Signal Extensions	978-1-5044-7827-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6489994	6489994	Computing and Processing; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	61691-6-2021	61691-6-2021 - IEC/IEEE International Standard-Behavioural languages–Part 6: VHDL Analog and Mixed-Signal Extensions	978-1-5044-7677-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9456766	9456766	Computing and Processing	Active

Standard	61691-7-2009	61691-7-2009 - Behavioural languages - Part 7: SystemC Language Reference Manual	978-0-7381-6284-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5473170	5473170	Computing and Processing	Active
Standard	618-1984	618-1984 - IEEE Standard Measurement of Luminance Signal-to-Noise Ratio in Video Magnetic-Tape Recording Systems	978-1-5044-0399-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7431928	7431928	Signal Processing and Analysis; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	61850-9-3-2016	61850-9-3-2016 - IEC/IEEE International Standard - Communication networks and systems for power utility automation – Part 9-3: Precision time protocol profile for power utility automation	978-1-5044-2017-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7479436	7479436	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	61886-1-2021	61886-1-2021 - IEEE/IEC International Standard for Subsea equipment--Part 1: Power connectors, penetrators and jumper assemblies with rated voltage from 3 kV (Umax = 3,6 kV) to 30 kV (Umax = 36 kV)	978-1-5044-7391-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9415477	9415477	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
Standard	62 IRE12.S1-1962	62 IRE12.S1-1962 - IRE Standards on Navigation Aids: Definitions of Inertial Navigation Terms, 1962	978-1-5044-0544-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7426293	7426293	Transportation; Geoscience	Superseded
Standard	62-1956	62-1956 - IEEE Proposed Recommended Guide for Making Dielectric Measurements in the Field	978-1-5044-0403-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7433367	7433367	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded

Standard	62-1958	62-1958 - IEEE Recommended Guide for Making Dielectric Measurements in the Field	978-1-5044-0404-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7431919	7431919	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	62-1978	62-1978 - IEEE Guide for Field Testing Power Apparatus Insulation	978-0-7381-4392-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2651	2651	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	62-1995	62-1995 - IEEE Guide for Diagnostic Field Testing of Electric Power Apparatus - Part 1: Oil Filled Power Transformers, Regulators, and Reactors	978-0-7381-0831-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3288	3288	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	62.2-2004	62.2-2004 - IEEE Guide for Diagnostic Field Testing of Electric Power Apparatus - Electrical Machinery	978-0-7381-4660-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9960	9960	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	620-1981	620-1981 - IEEE Trial Use Guide for Construction and Interpretation of Thermal Limit Curves for Squirrel-Cage Motors Over 500 hp	978-1-5044-0402-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7431907	7431907	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	620-1987	620-1987 - IEEE Guide for Construction and Interpretation of Thermal Limit Curves for Squirrel-Cage Motors Over 500 hp	978-0-7381-4391-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2528	2528	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	620-1996	620-1996 - IEEE Guide for the Presentation of Thermal Limit Curves for Squirrel Cage Induction Machines	978-0-7381-0778-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3848	3848	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	620-2022	620-2022 - IEEE Guide for the Presentation of Thermal Limit Curves for Squirrel Cage Induction Machines	978-1-5044-8481-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9787353	9787353	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	620-2022	620-2022 - IEEE Guide for the Presentation of Thermal Limit Curves for Squirrel Cage Induction Machines - Redline	978-1-5044-9104-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9926028	9926028	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	62014-5-2015	62014-5-2015 - IEEE/IEC International Standard - Quality of Electronic and Software Intellectual Property Used in System and System on Chip (SoC) Designs	978-2-83222-386-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7067344	7067344	Computing and Processing	Active
Standard	62032-2005	62032-2005 - IEC 62032 Ed.1 (IEEE Std C57.135(TM)-2001): Guide for the Application, Specification and Testing of Phase-Shifting Transformers	978-0-7381-7682-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4140769	4140769	Power, Energy and Industry Applications	Superseded
Standard	62032-2012	62032-2012 - IEC 62032:2012(E)(IEEE Std C57.135-2011) Guide for the Application, Specification, and Testing of Phase-Shifting Transformers	978-0-7381-7294-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6238287	6238287	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	62032-2012	62032-2012 - IEC 62032:2012(E)(IEEE Std C57.135-2011) Guide for the Application, Specification, and Testing of Phase-Shifting Transformers - Redline	978-0-7381-7584-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6329911	6329911	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	62050-2005	62050-2005 - IEC/IEEE International Standard - VHDL Register Transfer Level (RTL) Synthesis	978-0-7381-4779-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8894296	8894296	Computing and Processing	Inactive
Standard	62142-2005	62142-2005 - IEC/IEEE International Standard - Verilog(R) Register Transfer Level Synthesis	978-0-7381-4777-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140790	4140790	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive

Standard	622-1987	622-1987 - IEEE Recommended Practice for the Design and Installation of Electric Heat Tracing Systems for Nuclear Power Generating Systems	978-0-7381-0701-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2527	2527	Nuclear Engineering	Inactive
Standard	62209-1528-2020	62209-1528-2020 - IEC/IEEE International Standard - Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Part 1528: Human models, instrumentation, and procedures (Frequency range of 4 MHz to 10 GHz)	978-1-5044-7040-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9231296	9231296	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics	Active
Standard	62209-1528-2020	62209-1528-2020 - IEC/IEEE International Standard - Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Part 1528: Human models, instrumentation, and procedures (Frequency range of 4 MHz to 10 GHz) - Redline	978-1-5044-7357-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9351793	9351793	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	62243-2002	62243-2002 - IEC 62243 Ed. 1 (IEEE Std 1232(TM)-2002): Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI- ESTATE)	978-0-7381-4778-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4463667	4463667	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	62243-2012	62243-2012 - IEC 62243:2012(E) (IEEE Std 1232-2010): Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)	978-0-7381-7295-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6228490	6228490	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	62243-2012	62243-2012 - IEC 62243:2012(E) (IEEE Std 1232-2010): Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE) - Redline	978-0-7381-8093-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6383176	6383176	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Active
Standard	62265-2005	62265-2005 - IEC/IEEE Standard for Advanced Library Format (ALF) describing integrated circuit (IC) technology, cells, and blocks (Adoption of IEEE Std 1603-2003)	978-0-7381-4776-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140787	4140787	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	62270-2013	62270-2013 - IEC/IEEE Guide for Computer-based Control for Hydroelectric Power Plant Automation	978-0-7381-8683-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6617649	6617649	Computing and Processing; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	62271-111-2005	62271-111-2005 - IEC 62271-111 Ed.1 (IEEE Std C37.60-2003-Compilation): High Voltage Switchgear and Controlgear — Part 111: Overhead, Pad-Mounted, Dry Vault, and Submersible Automatic Circuit Reclosers and Fault Interrupters for alternating current systems up to 38 kV	978-2-8318-8378-6	https://ieeexplore.ieee.org/servlet/opac?punumber=11022	11022	Power, Energy and Industry Applications	Superseded
Standard	62271-37-013-2015	62271-37-013-2015 - IEEE/IEC International Standard for High-voltage switchgear and controlgear -- Part 37-013: Alternating-current generator circuit-breakers	978-0-7381-9852-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7320941	7320941	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	62271-37-013-2015/Cor 1-2017	62271-37-013-2015/Cor 1-2017 - IEEE/IEC International Standard for high-voltage switchgear and controlgear - Part 37-013: Alternating current generator circuit-breakers: Corrigendum 1	978-1-5044-4120-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7967669	7967669	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	62271-37-013-2021	62271-37-013-2021 - IEEE/IEC International Standard for High-voltage switchgear and controlgear--Part 37-013: Alternating current generator circuit-breakers	978-1-5044-7984-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9586447	9586447	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	62271-37-013-2021	62271-37-013-2021 - IEEE/IEC International Standard for High-voltage switchgear and controlgear--Part 37-013: Alternating current generator circuit-breakers - Redline	978-1-5044-8328-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9665414	9665414	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	62271-37-082-2012	62271-37-082-2012 - High-voltage switchgear and controlgear -Part 37-082: Standard practice for the measurement of sound pressure levels on alternating current circuit-breakers	978-0-7381-8014-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6363464	6363464	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	62271-37-082-2012	62271-37-082-2012 - High-voltage switchgear and controlgear -Part 37-082: Standard practice for the measurement of sound pressure levels on alternating current circuit-breakers - Redline	978-0-7381-8390-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6522563	6522563	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	622A-1984	622A-1984 - IEEE Recommended Practice for the Design and Installation of Electric Pipe Heating Control and Alarm Systems for Power Generating Stations	978-0-7381-0702-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2407	2407	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	622B-1988	622B-1988 - IEEE Recommended Practice for Testing and Startup Procedures for Electric Heat Tracing Systems for Power Generating Stations	0-7381-0703-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2568	2568	Nuclear Engineering	Inactive
Standard	623-1976	623-1976 - IEEE Standard Graphic Symbols for Grid and Mapping Diagrams Used in Cable Television Systems	978-1-5044-0405-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7431901	7431901	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
Standard	625-1979	625-1979 - IEEE Recommended Practices to Improve Electrical Maintenance and Safety in the Cement Industry	978-0-7381-4393-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2633	2633	Power, Energy and Industry Applications	Superseded

Standard	625-1990	625-1990 - IEEE Recommended Practice to Improve Electrical Maintenance and Safety in the Cement Industry	978-0-7381-3060-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2266	2266	Power, Energy and Industry Applications	Superseded
Standard	625-2001	625-2001 - IEEE Recommended Practice to Improve Electrical Maintenance and Safety in the Cement Industry	978-0-7381-2967-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7573	7573	Power, Energy and Industry Applications	Inactive
Standard	62525-2007	62525-2007 - (IEEE Std 1450-1999) International Standard Test Interface Language (STIL) for Digital Test Vector Data	2-8318-9337-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4432409	4432409	Components, Circuits, Devices and Systems	Active
Standard	62526-2007	62526-2007 - IEC 62526 Ed. 1 (IEEE Std 1450.1(TM)-2005): Standard for Extensions to Standard Test Interface Language (STIL) for Semiconductor Design Environments	9-7807-3815-7221	https://ieeexplore.ieee.org/servlet/opac?punumber=8671479	8671479	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	62527-2007	62527-2007 - IEC 62527 Ed. 1 (IEEE Std 1450.2(TM)-2002): Standard for Extensions to Standard Test Interface Language (STIL) for DC Level Specification	9-7807-3815-7238	https://ieeexplore.ieee.org/servlet/opac?punumber=4410230	4410230	Components, Circuits, Devices and Systems	Superseded
Standard	62528-2007	62528-2007 - IEC 62528 Ed. 1 (IEEE Std 1500(TM)-2005): Standard Testability Method for Embedded Core-based Integrated Circuits	978-0-7381-5724-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4410236	4410236	Components, Circuits, Devices and Systems	Superseded
Standard	62529-2007	62529-2007 - IEC 62529 Ed. 1 Standard for Signal and Test Definition	9-7807-3815-7252	https://ieeexplore.ieee.org/servlet/opac?punumber=4410233	4410233	Components, Circuits, Devices and Systems	Superseded

Standard	62529-2012	62529-2012 - IEC 62529:2012(E) Standard for Signal and Test Definition	978-0-7381-7296-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6228487	6228487	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	62529-2012	62529-2012 - IEC 62529:2012(E) Standard for Signal and Test Definition - Redline	978-0-7381-8857-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6680580	6680580	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	62530-2-2023	62530-2-2023 - IEEE/IEC International Standard--SystemVerilog--Part 2: Universal Verification Methodology Language Reference Manual	979-8-8557-0213-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10287890	10287890	Computing and Processing	Active
Standard	62530-2007	62530-2007 - IEC 62530 Ed. 1 (IEEE Std 1800(TM)-2005): Standard for SystemVerilog - Unified Hardware Design, Specification, and Verification Language	9-7807-3815-7269	https://ieeexplore.ieee.org/servlet/opac?punumber=4410438	4410438	Components, Circuits, Devices and Systems	Superseded
Standard	62530-2011	62530-2011 - IEEE/IEC International Standard - SystemVerilog -- Unified Hardware Design, Specification, and Verification Language	978-0-7381-6607-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5944938	5944938	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	62531-2007	62531-2007 - IEC 62531 Ed. 1 (2007-11) (IEEE Std 1850-2005): Standard for Property Specification Language (PSL)	978-0-7381-5727-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4408635	4408635	Components, Circuits, Devices and Systems	Active
Standard	62531-2012	62531-2012 - IEC 62531:2012(E) (IEEE Std 1850-2010): Standard for Property Specification Language (PSL)	978-0-7381-7299-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6228484	6228484	Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	62531-2012	62531-2012 - IEC 62531:2012(E) (IEEE Std 1850-2010): Standard for Property Specification Language (PSL) - Redline		978-0-7381-8094-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6383179	6383179	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
Standard	62539 First Edition 2007-07 IEEE 930	62539 First Edition 2007-07 IEEE 930 - IEC/IEEE Guide for the Statistical Analysis of Electrical Insulation Breakdown Data (Adoption of IEEE Std 930-2004)	978-2-8318-9248-1	978-0-7381-5668-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4288248	4288248	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	62582-1-2011	62582-1-2011 - Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 1: General		978-0-7381-6647-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6096331	6096331	Nuclear Engineering; Power, Energy and Industry Applications; Geoscience	Inactive
Standard	62582-2-2011	62582-2-2011 - IEC/IEEE International Standard - Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 2: Indenter modulus		978-0-7381-6653-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6096334	6096334	Nuclear Engineering; Power, Energy and Industry Applications; Geoscience	Inactive
Standard	62582-2-2022	62582-2-2022 - IEC/IEEE International Standard - Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 2: Indenter measurements		978-1-5044-9129-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9936044	9936044	Nuclear Engineering; Power, Energy and Industry Applications	Active

Standard	62582-2-am1-2015	62582-2-am1-2015 - IEC/IEEE International Standard for Nuclear power plants -- Instrumentation and control important to safety -- Electrical equipment condition monitoring methods -- Part 2: Indenter modulus - Amendment 1	978-1-5044-0792-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7426694	7426694	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	62582-3-2012	62582-3-2012 - IEC/IEEE International Standard - Nuclear Power Plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 3: Elongation at break	978-0-7381-8088-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6392837	6392837	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Inactive
Standard	62582-4-2011	62582-4-2011 - Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 4: Oxidation induction techniques	978-0-7381-7149-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6096337	6096337	Nuclear Engineering; Geoscience; Power, Energy and Industry Applications	Inactive
Standard	62582-4-2022	62582-4-2022 - IEC/IEEE International Standard - Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 4: Oxidation induction techniques	978-1-5044-9131-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9940216	9940216	Nuclear Engineering; Power, Energy and Industry Applications	Active

Standard	62582-5-2015	62582-5-2015 - IEEE/IEC International Standard - Nuclear power plants -- Instrumentation and control important to safety -- Electrical equipment condition monitoring methods -- Part 5: Optical time domain reflectometry	978-0-7381-9726-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7128293	7128293	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	62582-6-2019	62582-6-2019 - IEEE/IEC International Standard - Nuclear power plants -- Instrumentation and control important to safety -- Electrical equipment condition monitoring methods - Part 6: Insulation resistance	978-1-5044-6206-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8877508	8877508	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	62624-2009	62624-2009 - Test methods for measurement of electrical properties of carbon nanotubes	978-0-7381-6277-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5782920	5782920	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	62659-2015	62659-2015 - IEC/IEEE International Standard - Nanomanufacturing -- Large scale manufacturing for nanoelectronics	978-0-7381-9997-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7407263	7407263	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	627-1980	627-1980 - IEEE Standard for Design Qualification of Safety Systems Equipment Used in Nuclear Power Generating Stations	978-0-7381-3146-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2444	2444	Nuclear Engineering	Inactive
Standard	627-2010	627-2010 - IEEE Standard for Qualification of Equipment Used in Nuclear Facilities	978-0-7381-6227-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5510200	5510200	Power, Energy and Industry Applications	Superseded

Standard	627-2019	627-2019 - IEEE Standard for Qualification of Equipment Used in Nuclear Facilities	978-1-5044-6141-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8902293	8902293	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	627-2019	627-2019 - IEEE Standard for Qualification of Equipment Used in Nuclear Facilities - Redline	978-1-5044-6493-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9003622	9003622	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	62704-1-2017	62704-1-2017 - IEC/IEEE International Standard -- Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communications devices, 30 MHz to 6 GHz - Part 1: General requirements for using the finite-difference time-domain (FDTD) method for SAR calculations	978-1-5044-4259-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8088402	8088402	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	62704-2-2017	62704-2-2017 - IEEE/IEC International Standard -- Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communications devices, 30 MHz to 6 GHz -- Part 2: Specific requirements for finite difference time domain (FDTD) modelling of exposure from vehicle mounted antennas	978-1-5044-4116-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7964814	7964814	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Fields, Waves and Electromagnetics	Active

Standard	62704-3-2017	62704-3-2017 - Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communications devices, 30 MHz to 6 GHz - Part 3: Specific requirements for using the finite difference time domain (FDTD) method for SAR calculations of mobile phones	978-1-5044-4261-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8089722	8089722	Fields, Waves and Electromagnetics	Active
Standard	62704-4-2020	62704-4-2020 - IEC/IEEE International Standard - Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communication devices, 30 MHz to 6 GHz – Part 4: General requirements for using the finite element method for SAR calculations	978-1-5044-7044-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9237215	9237215	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics	Active
Standard	628-1987	628-1987 - IEEE Standard Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations	978-0-7381-3061-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2526	2526	Nuclear Engineering	Superseded
Standard	628-2001	628-2001 - IEEE Standard Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations	978-0-7381-2719-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7302	7302	Nuclear Engineering	Superseded

Standard	628-2011	628-2011 - IEEE Standard Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations	978-0-7381-7160-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6159042	6159042	Power, Energy and Industry Applications; Nuclear Engineering; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active
Standard	628-2011	628-2011 - IEEE Standard Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations - Redline	978-0-7381-7125-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6175999	6175999	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	628-2020	628-2020 - IEEE Standard Criteria for the Design, Installation, and Qualification of Raceway Systems for Class 1E Circuits for Nuclear Power Generating Stations	978-1-5044-6444-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9075449	9075449	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	62843-2013	62843-2013 - Standard for N times 64 kilobit per second optical fiber interfaces between teleprotection and multiplexer equipment	978-0-7381-8199-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6420849	6420849	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	62860-1-2013	62860-1-2013 - IEC/IEEE Test methods for the characterization of organic transistor-based ring oscillators	978-0-7381-8687-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6617652	6617652	Components, Circuits, Devices and Systems; Computing and Processing; Engineered Materials, Dielectrics and Plasmas	Active
Standard	62860-2013	62860-2013 - IEC/IEEE Test methods for the characterization of organic transistors and materials	978-0-7381-8685-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6617655	6617655	Components, Circuits, Devices and Systems	Active

Standard	63-1928	63-1928 - AIEE Specifications of 30 percent Rubber Insulation for Wire and Cable for General Purposes	978-1-5044-0406-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7431953	7431953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	63003-2015	63003-2015 - IEC/IEEE International standard for the common test interface pin map configuration for high-density, single-tier electronics test requirements utilizing IEEE Std 1505(TM)	978-1-5044-0580-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7358450	7358450	Computing and Processing	Active
Standard	63004-2015	63004-2015 - IEC/IEEE International standard for receiver fixture interface	978-1-5044-0581-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7358447	7358447	Computing and Processing	Active
Standard	63055-2023	63055-2023 - IEEE/IEC International Standard--Format for LSI-Package-Board Interoperable design	979-8-8557-0216-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10287908	10287908	Computing and Processing	Active
Standard	63113-2021	63113-2021 - IEC/IEEE International Standard--Nuclear facilities--Instrumentation important to safety--Spent fuel pool instrumentation	978-1-5044-7489-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9415468	9415468	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	63147-2017	63147-2017 - IEEE/IEC International Standard - Criteria for accident monitoring instrumentation for nuclear power generating stations	978-1-5044-4577-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8237237	8237237	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	63195-1-2022	63195-1-2022 - IEEE/IEC International Standard Assessment of power density of human exposure to radio frequency fields from wireless devices in close proximity to the head and body (frequency range of 6 GHz to 300 GHz)--Part 1: Measurement procedure	978-1-5044-8444-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9770425	9770425	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Signal Processing and Analysis; Power, Energy and Industry Applications	Active
Standard	63195-2-2022	63195-2-2022 - IEC/IEEE International Standard - Assessment of power density of human exposure to radio frequency fields from wireless devices in close proximity to the head and body (frequency range of 6 GHz to 300 GHz)--Part 2: Computational procedure	978-1-5044-8446-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9770434	9770434	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	63198-2775-2023	63198-2775-2023 - IEC/IEEE International Technical Guidelines for Smart Hydroelectric Power Plant	978-1-5044-9467-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10051645	10051645	Geoscience; Power, Energy and Industry Applications	Active
Standard	63260-2020	63260-2020 - IEC/IEEE International Standard - Guide for incorporating human reliability analysis into probabilistic risk assessments for nuclear power generating stations and other nuclear facilities	978-1-5044-6745-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9104041	9104041	General Topics for Engineers; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	634-1978	634-1978 - IEEE Standard Cable Penetration Fire Stop Qualification	978-0-7381-4394-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4576	4576	Power, Energy and Industry Applications	Inactive

Standard	634-2004	634-2004 - IEEE Standard for Cable-Penetration Fire Stop Qualification Test	978-0-7381-4527-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9831	9831	Power, Energy and Industry Applications	Inactive
Standard	635-1978	635-1978 - IEEE Guide for Selection and Design of Aluminum Sheaths for Power Cables	978-0-7381-4234-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2443	2443	Power, Energy and Industry Applications	Superseded
Standard	635-1989	635-1989 - IEEE Guide for Selection and Design of Aluminum Sheaths for Power Cables	978-0-7381-0797-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2337	2337	Power, Energy and Industry Applications	Superseded
Standard	635-2003	635-2003 - IEEE Guide for Selection and Design of Aluminum Sheaths for Power Cables	978-0-7381-3880-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9118	9118	Power, Energy and Industry Applications	Inactive
Standard	637-1985	637-1985 - IEEE Guide for the Reclamation of Insulating Oil and Criteria for Its Use	978-0-7381-0833-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2423	2423	Power, Energy and Industry Applications	Superseded
Standard	638-1992	638-1992 - IEEE Standard for Qualification of Class 1E Transformers for Nuclear Power Generating Stations	978-0-7381-0834-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2870	2870	Power, Energy and Industry Applications	Superseded
Standard	638-2013	638-2013 - IEEE Standard for Qualification of Class 1E Transformers for Nuclear Power Generating Stations	978-0-7381-8935-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6766173	6766173	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	638-2013	638-2013 - IEEE Standard for Qualification of Class 1E Transformers for Nuclear Power Generating Stations - Redline	978-0-7381-9186-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6827161	6827161	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	64-1956	64-1956 - IEEE Proposed Guide for Maintenance of Insulating Oil	978-1-5044-0407-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7434518	7434518	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	64-1969	64-1969 - IEEE Guide for Acceptance and Maintenance of Insulating Oil in Equipment	978-1-5044-0408-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7434515	7434515	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	640-1985	640-1985 - IEEE Guide for Power-Station Noise Control	0-7381-4395-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2384	2384	Power, Energy and Industry Applications	Inactive
Standard	641-1987	641-1987 - IEEE Standard Definitions and Characterization of Metal Nitride Oxide Semiconductor Arrays	0-7381-4235-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2525	2525	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	643-1980	643-1980 - IEEE Guide for Power-Line Carrier Applications	978-0-7381-0891-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2442	2442	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	643-2004	643-2004 - IEEE Guide for Power-Line Carrier Applications	978-0-7381-4068-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9970	9970	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive
Standard	643-2004/Cor 1-2013	643-2004/Cor 1-2013 - IEEE Guide for Power-Line Carrier Applications Corrigendum 1: Modal Analysis Power Equation Correction	978-0-7381-8885-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6712033	6712033	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	644-1979	644-1979 - IEEE Recommended Practices for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines	978-1-5044-0409-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7434548	7434548	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded

Standard	644-1987	644-1987 - IEEE Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines	978-0-7381-4236-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2524	2524	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Inactive
Standard	644-1994	644-1994 - IEEE Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines	978-0-7381-0362-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3270	3270	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	644-2019	644-2019 - IEEE Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines	978-1-5044-6351-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9068515	9068515	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	644-2019	644-2019 - IEEE Standard Procedures for Measurement of Power Frequency Electric and Magnetic Fields from AC Power Lines - Redline	978-1-5044-6638-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9079696	9079696	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	647-1981	647-1981 - IEEE Standard Specification Format Guide and Test Procedure for Single-Axis Laser Gyros	978-1-5044-0410-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7434539	7434539	Aerospace; Transportation; Components, Circuits, Devices and Systems	Inactive
Standard	647-1995	647-1995 - IEEE Standard Specification Format Guide and Test Procedure for Single-Axis Laser Gyros	978-0-7381-0549-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3601	3601	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	647-2006	647-2006 - IEEE Standard Specification Format Guide and Test Procedure for Single-Axis Laser Gyros	978-0-7381-5951-5	https://ieeexplore.ieee.org/servlet/opac?punumber=11177	11177	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive

Standard	649-1980	649-1980 - IEEE Standard for Qualifying Class 1E Motor Control Centers for Nuclear Power Generating Stations	978-0-7381-4237-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2558	2558	Nuclear Engineering	Superseded
Standard	649-1991	649-1991 - IEEE Standard for Qualifying Class 1E Motor Control Centers for Nuclear Power Generating Stations	978-0-7381-0706-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2853	2853	Nuclear Engineering	Superseded
Standard	649-2006	649-2006 - IEEE Standard for Qualifying Class 1E Motor Control Centers for Nuclear Power Generating Stations	978-0-7381-5287-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4062297	4062297	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	65-1956	65-1956 - AIEE Proposed Test Procedure for Thermal Evaluation of Ventilated Dry-Type Power and Distribution Transformers	978-1-5044-0411-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7434521	7434521	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	650-1979	650-1979 - IEEE Standard for Qualification of Class 1E Static Battery Chargers and Inverters for Nuclear Power Generating Stations	978-0-7381-4238-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2632	2632	Nuclear Engineering	Superseded
Standard	650-1990	650-1990 - IEEE Standard for Qualification of Class 1E Static Battery Chargers and Inverters for Nuclear Power Generating Stations	978-0-7381-0707-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2876	2876	Nuclear Engineering	Superseded
Standard	650-2006	650-2006 - IEEE Standard for Qualification of Class 1E Static Battery Chargers and Inverters for Nuclear Power Generating Stations	978-0-7381-4985-1	https://ieeexplore.ieee.org/servlet/opac?punumber=11103	11103	Nuclear Engineering	Superseded

Standard	650-2017	650-2017 - IEEE Standard for Qualification of Class 1E Static Battery Chargers, Inverters, and Uninterruptible Power Supply Systems for Nuclear Power Generating Stations	978-1-5044-4500-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8307799	8307799	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	656-1985	656-1985 - IEEE Standard for the Measurement of Audible Noise from Overhead Transmission Lines	978-0-7381-4239-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2421	2421	Power, Energy and Industry Applications	Superseded
Standard	656-1992	656-1992 - IEEE Standard for the Measurement of Audible Noise from Overhead Transmission Lines	978-0-7381-0363-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2867	2867	Power, Energy and Industry Applications	Superseded
Standard	656-2018	656-2018 - IEEE Standard for the Measurement of Audible Noise from Overhead Transmission Lines	978-1-5044-4511-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8331393	8331393	Power, Energy and Industry Applications; Signal Processing and Analysis; Components, Circuits, Devices and Systems	Active
Standard	656-2018	656-2018 - IEEE Standard for the Measurement of Audible Noise from Overhead Transmission Lines - Redline	978-1-5044-5702-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8686409	8686409	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
Standard	65700-19-03-2014	65700-19-03-2014 - IEC/IEEE International Standard -- Bushings for DC application	978-0-7381-9243-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6853295	6853295	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	66-1957	66-1957 - AIEE Proposed Guide for Determination of Short Circuit Characteristics of Direct-Current Machinery	978-1-5044-0413-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7434533	7434533	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	660-1986	660-1986 - IEEE Standard for Semiconductor Memory Test Pattern Language	978-1-5044-0412-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7434524	7434524	Components, Circuits, Devices and Systems; Computing and Processing	Inactive

Standard	661-1979	661-1979 - IEEE Standard Method for Determining Objective Loudness Ratings of Telephone Connections		978-0-7381-0563-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4349	4349	Communication, Networking and Broadcast Technologies	Inactive
Standard	662-1980	662-1980 - IEEE Standard Terminology for Semiconductor Memory		978-1-5044-0414-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7434527	7434527	Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	662-1992	662-1992 - IEEE Standard Terminology for Semiconductor Memory		978-0-7381-3143-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2896	2896	Components, Circuits, Devices and Systems	Inactive
Standard	664-1980	664-1980 - IEEE Guide on the Measurement for the Performance of Aeolian Vibration Dampers for Single Conductors		978-0-7381-4396-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2557	2557	Power, Energy and Industry Applications	Superseded
Standard	664-1993	664-1993 - IEEE Guide for Laboratory Measurement of the Power Dissipation Characteristics of Aeolian Vibration Dampers for Single Conductors		0-7381-0364-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2778	2778	Power, Energy and Industry Applications	Inactive
Standard	665-1987	665-1987 - IEEE Guide for Generating Station Grounding		978-0-7381-4240-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2603	2603	Power, Energy and Industry Applications	Inactive
Standard	665-1995	665-1995 - IEEE Guide for Generating Station Grounding	1-55937-567-1	0-7381-1098-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3697	3697	Power, Energy and Industry Applications	Inactive
Standard	665-1995	665-1995 - IEEE Guide for Generating Station Grounding		978-0-7381-1098-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6086689	6086689	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Inactive
Standard	666-1991	666-1991 - IEEE Design Guide for Electric Power Service Systems for Generating Stations		978-0-7381-1099-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2834	2834	Power, Energy and Industry Applications	Superseded

Standard	666-2007	666-2007 - IEEE Design Guide for Electric Power Service Systems for Generating Stations	978-0-7381-4987-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4197459	4197459	Power, Energy and Industry Applications	Inactive
Standard	666-2007	666-2007 - IEEE Design Guide for Electric Power Service Systems for Generating Stations - Redline	978-1-5044-7428-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6158558	6158558	Power, Energy and Industry Applications; Geoscience; General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
Standard	668-1987	668-1987 - IEEE Recommended Practice for Electrical Heating Applications to Melting Furnaces and Forehearths in the Glass Industry	978-0-7381-4241-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2508	2508	Power, Energy and Industry Applications	Inactive
Standard	67-1957	67-1957 - AIEE Proposed Guide for Operation and Maintenance of Turbine - Generators	978-1-5044-0415-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7434545	7434545	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	67-1972	67-1972 - IEEE Guide for Operation and Maintenance of Turbine Generators	978-0-7381-4242-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2758	2758	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	67-1990	67-1990 - IEEE Guide for Operation and Maintenance of Turbine Generators	978-0-7381-0764-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2349	2349	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	67-2005	67-2005 - IEEE Guide for Operation and Maintenance of Turbine Generators	978-0-7381-4855-7	https://ieeexplore.ieee.org/servlet/opac?punumber=11073	11073	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	671-1985	671-1985 - IEEE Standard Specification Format Guide and Test Procedure for Non-gyroscopic Inertial Angular Sensors Jerk, Acceleration, Velocity, and Displacement	978-0-7381-0551-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4333	4333	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive

Standard	671-1985/Cor 1-2010	671-1985/Cor 1-2010 - IEEE Standard Specification Format Guide and Test Procedure for Nongyroscopic Inertial Angular Sensors: Jerk, Acceleration, Velocity, and Displacement Corrigendum 1: 4.7.2.6 Short-Term Stability and Annex A Sensor Dynamic Block Diagrams	978-0-7381-6390-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5551082	5551082	Aerospace; Transportation; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Signal Processing and Analysis	Inactive
Standard	675-1979	675-1979 - IEEE Standard Multiple Controllers in a CAMAC Crate	978-1-5044-0416-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7434530	7434530	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	675-1982	675-1982 - IEEE Standard Multiple Controllers in a CAMAC Crate (Computer Automated Measurement and Control)	978-0-7381-0708-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2441	2441	Nuclear Engineering	Inactive
Standard	676-1986	676-1986 - IEEE Guide for Alarm Monitoring and Reporting Systems for Fossil-Fueled Power Generating Stations	0-7381-4243-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2497	2497	Power, Energy and Industry Applications	Inactive
Standard	680-1978	680-1978 - IEEE Standard Techniques for Determination of Germanium Semiconductor Detector Gamma-Ray Efficiency Using a Standard Marinelli (Reentrant) Beaker Geometry	978-1-5044-0417-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7434536	7434536	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Inactive

Standard	683-1976	683-1976 - IEEE Recommended Practice for Block Transfers in CAMAC Systems (Computer Automated Measurement and Control)	978-0-7381-0709-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2679	2679	Nuclear Engineering	Inactive
Standard	686-1990	686-1990 - IEEE Standard Radar Definitions	978-0-7381-4397-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2336	2336	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	686-1997	686-1997 - IEEE Standard Radar Definitions	978-0-7381-0550-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5353	5353	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	686-2008	686-2008 - IEEE Standard Radar Definitions	978-0-7381-5744-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4530764	4530764	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	686-2017	686-2017 - IEEE Standard for Radar Definitions	978-1-5044-4062-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8048477	8048477	Aerospace; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	690-1984	690-1984 - IEEE Standard for the Design and Installation of Cable Systems for Class 1E Circuits in Nuclear Power Generating Stations	978-0-7381-0710-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4306	4306	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	690-2004	690-2004 - IEEE Standard for the Design and Installation of Cable Systems for Class 1E Circuits in Nuclear Power Generating Stations	978-0-7381-4463-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9732	9732	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	690-2018	690-2018 - IEEE Standard for Design and Installation of Cable Systems for Class 1E Circuits in Nuclear Power Generating Stations	978-1-5044-5427-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8694185	8694185	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active

Standard	690-2018	690-2018 - IEEE Standard for Design and Installation of Cable Systems for Class 1E Circuits in Nuclear Power Generating Stations - Redline	978-1-5044-5835-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8716838	8716838	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	691-1985	691-1985 - IEEE Trial-Use Guide for Transmission Structure Foundation Design	978-0-7381-4545-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2383	2383	Power, Energy and Industry Applications	Inactive
Standard	691-2001	691-2001 - IEEE Guide for Transmission Structure Foundation Design and Testing	978-0-7381-1808-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7707	7707	Power, Energy and Industry Applications	Inactive
Standard	692-1986	692-1986 - IEEE Standard Criteria for Security Systems for Nuclear Power Generating Stations	978-0-7381-4398-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2496	2496	Nuclear Engineering	Superseded
Standard	692-1997	692-1997 - IEEE Standard Criteria for Security Systems for Nuclear Power Generating Stations	978-0-7381-0711-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4929	4929	Nuclear Engineering	Superseded
Standard	692-2010	692-2010 - IEEE Standard Criteria for Security Systems for Nuclear Power Generating Stations	978-0-7381-6201-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5415923	5415923	Nuclear Engineering	Superseded
Standard	692-2010	692-2010 - IEEE Standard Criteria for Security Systems for Nuclear Power Generating Stations - Redline	978-0-7381-8699-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5953430	5953430	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience; Photonics and Electrooptics	Superseded
Standard	692-2013	692-2013 - IEEE Standard for Criteria for Security Systems for Nuclear Power Generating Stations	978-0-7381-8605-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6613500	6613500	Nuclear Engineering; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
Standard	692-2013	692-2013 - IEEE Standard for Criteria for Security Systems for Nuclear Power Generating Stations - Redline	978-0-7381-8808-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6663593	6663593	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	693-1984	693-1984 - IEEE Recommended Practices for Seismic Design of Substations	978-0-7381-4399-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2406	2406	Power, Energy and Industry Applications	Superseded
Standard	693-1997	693-1997 - IEEE Recommended Practices for Seismic Design of Substations	978-0-7381-1013-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5770	5770	Power, Energy and Industry Applications	Superseded
Standard	693-2005	693-2005 - IEEE Recommended Practice for Seismic Design for Substations	978-0-7381-4845-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10878	10878	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Superseded
Standard	693-2005	693-2005 - IEEE Recommended Practice for Seismic Design of Substations - Redline	978-0-7381-7077-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6042252	6042252	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	693-2018	693-2018 - IEEE Recommended Practice for Seismic Design of Substations	978-1-5044-5486-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8686440	8686440	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
Standard	693-2018	693-2018 - IEEE Recommended Practice for Seismic Design of Substations - Redline	978-1-5044-5826-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8716832	8716832	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
Standard	694-1985	694-1985 - IEEE Standard for Microprocessor Assembly Language	0-7381-2752-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2356	2356	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	695-1985	695-1985 - IEEE Trial Use Standard for Microprocessor Universal Format for Object Modules	978-1-5044-0418-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7435214	7435214	Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	695-1990	695-1990 - IEEE Standard for Microprocessor Universal Format for Object Modules	978-0-7381-3028-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2241	2241	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	696-1983	696-1983 - IEEE Standard 696 Interface Devices	978-0-7381-4244-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4405	4405	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	7-4.3.2-1982	7-4.3.2-1982 - American National Standard Application Criteria for Programmable Digital Computer Systems in Safety Systems of Nuclear Power Generating Stations	978-0-7381-4308-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4615	4615	Nuclear Engineering	Inactive
Standard	7-4.3.2-1993	7-4.3.2-1993 - IEEE Standard Criteria for Digital Computers in Safety Systems of Nuclear Power Generating Stations	978-0-7381-0731-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2766	2766	Nuclear Engineering	Superseded
Standard	7-4.3.2-2003	7-4.3.2-2003 - IEEE Standard Criteria for Digital Computers in Safety Systems of Nuclear Power Generating Stations	978-0-7381-3811-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8930	8930	Nuclear Engineering	Superseded
Standard	7-4.3.2-2010	7-4.3.2-2010 - IEEE Standard Criteria for Digital Computers in Safety Systems of Nuclear Power Generating Stations	978-0-7381-6316-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5542300	5542300	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	7-4.3.2-2010	7-4.3.2-2010 - IEEE Standard Criteria for Digital Computers in Safety Systems of Nuclear Power Generating Stations - Redline	978-0-7381-6885-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5953433	5953433	Nuclear Engineering; Geoscience; Photonics and Electrooptics; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	7-4.3.2-2016	7-4.3.2-2016 - IEEE Standard Criteria for Programmable Digital Devices in Safety Systems of Nuclear Power Generating Stations	978-1-5044-0859-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7552417	7552417	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	7.S2-1952	7.S2-1952 - IRE Standards on Gas Fillied Radiation Counter Tubes Methods of Testing	978-1-5044-0419-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9028773	9028773	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded

Standard	7.S2-1962	7.S2-1962 - IRE Standards on Electron Tubes: Definitions of Terms- 1962	978-1-5044-0420-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9028770	9028770	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	700-1945	700-1945 - AIEE Report on Aircraft D-C Apparatus Voltage Ratings	978-1-5044-0421-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7436627	7436627	Aerospace; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Transportation	Superseded
Standard	700-1947	700-1947 - AIEE Standard for Aircraft Direct-Current Apparatus Voltage Ratings	978-1-5044-0422-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7436692	7436692	Aerospace; Fields, Waves and Electromagnetics; Transportation; Components, Circuits, Devices and Systems	Superseded
Standard	700-1953	700-1953 - AIEE Standard for Aircraft Direct-Current Apparatus Voltage Ratings	978-1-5044-0423-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7436698	7436698	Aerospace; Fields, Waves and Electromagnetics; Transportation; Components, Circuits, Devices and Systems	Inactive
Standard	7000-2021	7000-2021 - IEEE Standard Model Process for Addressing Ethical Concerns during System Design	978-1-5044-7687-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9536677	9536677	Computing and Processing; General Topics for Engineers	Active
Standard	7001-2021	7001-2021 - IEEE Standard for Transparency of Autonomous Systems	978-1-5044-8311-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9726142	9726142	Transportation; Power, Energy and Industry Applications; Computing and Processing; Robotics and Control Systems	Active
Standard	7002-2022	7002-2022 - IEEE Standard for Data Privacy Process	978-1-5044-8452-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9760245	9760245	Computing and Processing	Active
Standard	7005-2021	7005-2021 - IEEE Standard for Transparent Employer Data Governance	978-1-5044-8011-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9618903	9618903	Computing and Processing	Active
Standard	7007-2021	7007-2021 - IEEE Ontological Standard for Ethically Driven Robotics and Automation Systems	978-1-5044-8013-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9611204	9611204	General Topics for Engineers; Robotics and Control Systems	Active

Standard	7010-2020	7010-2020 - IEEE Recommended Practice for Assessing the Impact of Autonomous and Intelligent Systems on Human Well-Being	978-1-5044-6498-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9084217	9084217	Computing and Processing; Bioengineering; General Topics for Engineers	Active
Standard	716-1989	716-1989 - IEEE Standard C/ATLAS Test Language	978-0-7381-4400-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2235	2235	Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	716-1989	716-1989 - IEEE Standard C/ATLAS Test Language	978-0-7381-4400-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2380	2380	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	716-1995	716-1995 - IEEE Standard Test Language for All Systems - Common/Abbreviated Test Language for All Systems (C/ATLAS)	978-0-7381-0622-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3453	3453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	72 and 73-1932	72 and 73-1932 - AIEE Specifications for Weatherproof Wires and Cables and Heat Resisting Wires and Cables	978-1-5044-0563-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9027188	9027188	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	726-1979	726-1979 - IEEE Standard Real-Time BASIC for CAMAC	978-1-5044-0424-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7435199	7435199	Nuclear Engineering; Power, Energy and Industry Applications	Superseded
Standard	726-1982	726-1982 - IEEE Standard Real-Time BASIC for CAMAC	978-0-7381-0712-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2440	2440	Nuclear Engineering	Inactive
Standard	729-1983	729-1983 - IEEE Standard Glossary of Software Engineering Terminology	978-1-5044-0425-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7435205	7435205	Computing and Processing	Superseded
Standard	730-1980	730-1980 - IEEE Trial Use Standard for Software Quality Assurance Plans	978-1-5044-0426-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7435193	7435193	Computing and Processing	Superseded
Standard	730-1981	730-1981 - IEEE Standard for Software Quality Assurance Plans	978-1-5044-0427-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7435202	7435202	Computing and Processing	Superseded

Standard	730-1984	730-1984 - IEEE Standard Software Quality Assurance Plans	978-1-5044-0428-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7435196	7435196	Computing and Processing	Superseded
Standard	730-1989	730-1989 - IEEE Standard for Software Quality Assurance Plans	978-0-7381-0392-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4519	4519	Computing and Processing	Superseded
Standard	730-1998	730-1998 - Standard for Software Quality Assurance Plans	978-0-7381-3527-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5838	5838	Computing and Processing	Superseded
Standard	730-2002	730-2002 - IEEE Standard for Software Quality Assurance Plans	978-0-7381-3286-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8063	8063	Computing and Processing	Superseded
Standard	730-2014	730-2014 - IEEE Standard for Software Quality Assurance Processes	978-0-7381-9168-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6835309	6835309	Computing and Processing	Active
Standard	730-2014	730-2014 - IEEE Standard for Software Quality Assurance Processes - Redline	978-0-7381-9310-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6894539	6894539	Computing and Processing	Active
Standard	730.1-1989	730.1-1989 - IEEE Standard for Software Quality Assurance Plans	978-0-7381-4401-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2857	2857	Computing and Processing	Superseded
Standard	730.1-1995	730.1-1995 - IEEE Guide for Software Quality Assurance Planning	978-1-55937-593-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3687	3687	Computing and Processing	Inactive
Standard	738-1986	738-1986 - IEEE Standard for Calculation of Bare Overhead Conductor Temperature and Ampacity Under Steady-State Conditions	978-0-7381-7439-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6135466	6135466	Power, Energy and Industry Applications; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	738-1993	738-1993 - IEEE Standard for Calculating the Current-Temperature of Bare Overhead Conductors	978-0-7381-0365-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2808	2808	Power, Energy and Industry Applications	Superseded
Standard	738-2006	738-2006 - IEEE Standard for Calculating the Current-Temperature of Bare Overhead Conductors	978-0-7381-5271-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4085387	4085387	Power, Energy and Industry Applications	Superseded

Standard	738-2012	738-2012 - IEEE Standard for Calculating the Current-Temperature Relationship of Bare Overhead Conductors	978-0-7381-8887-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6692856	6692856	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	739-1984	739-1984 - IEEE Recommended Practice for Energy Conservation and Cost-Effective Planning in Industrial Facilities	978-0-7381-4402-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3293	3293	Power, Energy and Industry Applications	Superseded
Standard	739-1995	739-1995 - IEEE Recommended Practice for Energy Management in Industrial and Commercial Facilities	978-0-7381-1150-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5248	5248	Power, Energy and Industry Applications	Inactive
Standard	74-1958	74-1958 - IEEE Standard Test Code for Industrial Control (600 Volts or Less)	978-1-5044-0429-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7383211	7383211	Power, Energy and Industry Applications; Geoscience	Superseded
Standard	741-1986	741-1986 - IEEE Standard Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations	978-0-7381-4246-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2495	2495	Nuclear Engineering	Superseded
Standard	741-1990	741-1990 - IEEE Standard Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations	978-1-5593-7047-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2262	2262	Nuclear Engineering	Superseded
Standard	741-1997	741-1997 - IEEE Standard Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations	978-0-7381-0713-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4878	4878	Nuclear Engineering	Superseded

Standard	741-2007	741-2007 - IEEE Standard Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations	978-0-7381-5685-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4446216	4446216	Nuclear Engineering	Superseded
Standard	741-2007	741-2007 - IEEE Standard Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations - Redline	978-0-7381-6980-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5961578	5961578	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	741-2017	741-2017 - IEEE Standard for Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations	978-1-5044-4098-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8024199	8024199	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	741-2022	741-2022 - IEEE Standard for Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations	978-1-5044-8586-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9858852	9858852	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	741-2022	741-2022 - IEEE Standard for Criteria for the Protection of Class 1E Power Systems and Equipment in Nuclear Power Generating Stations - Redline	978-1-5044-9100-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9926016	9926016	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	743-1984	743-1984 - IEEE Standard Methods and Equipment for Measuring the Transmission Characteristics of Analog Voice Frequency Circuits	978-0-7381-4403-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2413	2413	Communication, Networking and Broadcast Technologies	Superseded

Standard	743-1995	743-1995 - IEEE Standard Equipment Requirements and Measurement Techniques for Analog Transmission Parameters for Telecommunications	1-55937-714-3	0-7381-3950-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4027	4027	Communication, Networking and Broadcast Technologies	Inactive
Standard	746-1984	746-1984 - IEEE Standard for Performance Measurements of A/D and D/A Converters for PCM Television Video Circuits		978-0-7381-4404-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2412	2412	Communication, Networking and Broadcast Technologies	Inactive
Standard	748-1979	748-1979 - IEEE Standard for Spectrum Analyzers		0-7381-4405-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2631	2631	Components, Circuits, Devices and Systems	Inactive
Standard	749-1983	749-1983 - IEEE Standard Periodic Testing of Diesel- Generator Units Applied as Standby Power Supplies in Nuclear Power Generating Stations		0-7381-4406-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4577	4577	Nuclear Engineering	Inactive
Standard	75-1958	75-1958 - AIEE Proposed Test Code for Power-Factor Testing of Mineral Oil Insulated Instrument Transformers		978-1-5044-0434-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7436695	7436695	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	750-1947	750-1947 - AIEE Report on Aircraft Electric System Guide		978-1-5044-0433-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7436624	7436624	Aerospace; Fields, Waves and Electromagnetics; Transportation; Components, Circuits, Devices and Systems	Inactive
Standard	750.1-1960	750.1-1960 - AIEE Report on Aircraft and Missles Electric Systems Guide - Sections 000, 100, 200, and 300		978-1-5044-0431-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7436630	7436630	Aerospace; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Inactive

Standard	750.11-1960	750.11-1960 - AIEE Report on Aircraft and Missiles Electric Systems Guide Appendices I, II, and III	978-1-5044-0430-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7436713	7436713	Aerospace; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Inactive
Standard	750.5-1960	750.5-1960 - AIEE Report on Aircraft and Missles Electric Systems Guide Sections 500 and 800	978-1-5044-0432-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7436689	7436689	Aerospace; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Inactive
Standard	751-1990	751-1990 - IEEE Trial-Use Design Guide for Wood Transmission Structures	978-0-7381-0366-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7407591	7407591	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	751-1991	751-1991 - IEEE Trial-Use Design Guide for Wood Transmission Structures	0-7381-0366-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2248	2248	Power, Energy and Industry Applications	Inactive
Standard	752-1986	752-1986 - IEEE Standard for Functional Requirements for Methods and Equipment for Measuring the Performance of Tone Address Signaling Systems	0-7381-4563-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2494	2494	Communication, Networking and Broadcast Technologies	Inactive
Standard	753-1983	753-1983 - IEEE Standard Functional Methods and Equipment for Measuring the Performance of Dial-Pulse (DP) Address Signaling Systems	978-1-5044-0435-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7437339	7437339	Signal Processing and Analysis; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	754-1985	754-1985 - IEEE Standard for Binary Floating-Point Arithmetic	978-0-7381-1165-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2355	2355	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	754-2008	754-2008 - IEEE Standard for Floating-Point Arithmetic	978-0-7381-5752-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4610933	4610933	Computing and Processing; Components, Circuits, Devices and Systems	Superseded

Standard	754-2008	754-2008 - IEEE Standard for Floating-Point Arithmetic - Redline	978-0-7381-6981-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5976966	5976966	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded
Standard	754-2019	754-2019 - IEEE Standard for Floating-Point Arithmetic	978-1-5044-5924-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8766227	8766227	Computing and Processing; General Topics for Engineers	Active
Standard	754-2019	754-2019 - IEEE Standard for Floating-Point Arithmetic - Redline	978-1-5044-6187-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8866808	8866808	Computing and Processing; General Topics for Engineers	Active
Standard	755-1985	755-1985 - IEEE Trial-Use Extending High Level Language Implementations for Microprocessors	978-0-7381-4546-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2354	2354	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	756-1984	756-1984 - IEEE Trial Use Guide for loading Mineral-Oil Immersed Power Transformers Rated in Excess of 100 MVA (65 Degree C Winding Rise)	978-1-5044-0437-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7437333	7437333	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	758-1979	758-1979 - IEEE Standard Subroutines for Computer Automated Measurement and Control (CAMAC)	978-0-7381-0714-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2630	2630	Nuclear Engineering	Inactive
Standard	759-1984	759-1984 - IEEE Standard Test Procedures for Semiconductor X-Ray Energy Spectrometers	978-0-7381-0715-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4368	4368	Nuclear Engineering	Inactive
Standard	76-1958	76-1958 - AIEE Proposed Guide for Maintenance of Transformer Askarel	978-1-5044-0438-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7437336	7437336	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	76-1974	76-1974 - IEEE Guide for Acceptance and Maintenance of Transformer Askarel in Equipment	978-1-5044-0439-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7437353	7437353	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	762-1980	762-1980 - IEEE Trial use Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity	978-1-5044-0440-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7437348	7437348	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	762-1987	762-1987 - IEEE Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity	978-0-7381-0784-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2507	2507	Power, Energy and Industry Applications	Superseded
Standard	762-2006	762-2006 - IEEE Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity	978-0-7381-5226-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4135888	4135888	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	762-2023	762-2023 - IEEE Standard Definitions for Use in Reporting Electric Generating Unit Reliability, Availability, and Productivity	978-1-5044-9618-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10219443	10219443	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	765-1983	765-1983 - IEEE Standard for Preferred Power Supply for Nuclear Power Generating Stations	978-0-7381-4407-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4324	4324	Nuclear Engineering	Superseded
Standard	765-1995	765-1995 - IEEE Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations	978-1-55937-525-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3286	3286	Nuclear Engineering	Superseded
Standard	765-2002	765-2002 - IEEE Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations	978-0-7381-3260-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7860	7860	Nuclear Engineering	Superseded
Standard	765-2006	765-2006 - Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations (NPGS)	978-0-7381-4989-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4013609	4013609	Nuclear Engineering	Superseded

Standard	765-2012	765-2012 - IEEE Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations (NPGS)	978-0-7381-8122-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6420846	6420846	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Superseded
Standard	765-2012	765-2012 - IEEE Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations (NPGS) - Redline	978-0-7381-8349-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6523048	6523048	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	765-2022	765-2022 - IEEE Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations (NPGS)	978-1-5044-8450-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9765399	9765399	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	765-2022	765-2022 - IEEE Standard for Preferred Power Supply (PPS) for Nuclear Power Generating Stations (NPGS) - Redline	978-1-5044-9635-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10094311	10094311	Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	77-1965	77-1965 - IEEE Recommended Practice for Electric Installations on Textile Machinery	978-1-5044-0441-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7437345	7437345	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; General Topics for Engineers	Inactive
Standard	770X3.160-1989	770X3.160-1989 - IEEE/ANSI Standard for the Programming Language Extended Pascal	978-0-7381-4247-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2242	2242	Nuclear Engineering	Inactive
Standard	770X3.97-1983	770X3.97-1983 - IEEE Standard Pascal Computer Programming Language	978-0-7381-4248-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2619	2619	Nuclear Engineering	Inactive
Standard	771-1984	771-1984 - IEEE Guide to the Use of ATLAS	978-0-471-82746-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7437342	7437342	Power, Energy and Industry Applications; Aerospace; Transportation	Superseded
Standard	771-1989	771-1989 - IEEE Guide to the Use of the ATLAS Specification	978-1-5593-7017-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2335	2335	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	771-1998	771-1998 - IEEE Guide to the Use of the ATLAS Specification	978-0-7381-0623-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9090395	9090395	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	775-1993	775-1993 - IEEE Guide for Designing Multistress Aging Tests of Electrical Insulation in a Radiation Environment	978-0-7381-2387-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2803	2803	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	776-1987	776-1987 - IEEE Guide for Inductive Coordination of Electric Supply and Communication Lines	978-0-7381-4408-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2506	2506	Communication, Networking and Broadcast Technologies	Superseded
Standard	776-1992	776-1992 - IEEE Recommended Practice for Inductive Coordination of Electric Supply and Communication Lines	978-0-7381-0593-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2830	2830	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies	Superseded
Standard	776-2018	776-2018 - IEEE Recommended Practice for Inductive Coordination of Electric Supply and Communication Lines	978-1-5044-5429-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8672653	8672653	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Transportation	Active
Standard	78-1960	78-1960 - AIEE-FEMA-NEMA Standards Publication for Arc Furnace Transformer	978-1-5044-0442-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7438708	7438708	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	789-1988	789-1988 - IEEE Standard Performance Requirements for Communications and Control Cables for Application in High Voltage Environments	0-7381-2401-X	https://ieeexplore.ieee.org/servlet/opac?punumber=4334	4334	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive

Standard	789-2013	789-2013 - IEEE Standard Performance Requirements for Communications and Control Cables for Application in High-Voltage Environments	978-0-7381-8486-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6581805	6581805	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	790-1989	790-1989 - IEEE Guide for Medical Ultrasound Field Parameter Measurements	0-7381-3152-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2334	2334	Components, Circuits, Devices and Systems	Inactive
Standard	792-1988	792-1988 - IEEE Trial-Use Recommended Practice for the Evaluation of the Impulse Voltage Capability of Insulation Systems for AC Electric Machinery Employing Form-Wound Stator Coils	978-0-7381-9391-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6936448	6936448	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
Standard	792-1995	792-1995 - IEEE Recommended Practice for the Evaluation of the Impulse Voltage Capability of Insulation Systems for AC Electric Machinery Employing Form-Wound Stator Coils	0-7381-4598-X	https://ieeexplore.ieee.org/servlet/opac?punumber=9542	9542	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	796-1983	796-1983 - IEEE Standard Microcomputer System Bus	978-0-7381-2753-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4335	4335	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	799-1987	799-1987 - IEEE Guide for Handling and Disposal of Transformer Grade Insulating Liquids Containing PCBs	0-7381-2409-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2505	2505	Power, Energy and Industry Applications	Inactive
Standard	80-1961	80-1961 - AIEE Guide for Safety in Alternating-Current Substation Grounding	978-1-5044-3566-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7728159	7728159	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	80-1976	80-1976 - IEEE Guide for Safety in Substation Grounding	978-0-7381-9859-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7185309	7185309	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	80-1986	80-1986 - IEEE Guide for Safety in AC Substation Grounding	978-1-5593-7602-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2378	2378	Power, Energy and Industry Applications	Superseded
Standard	80-2000	80-2000 - IEEE Guide for Safety in AC Substation Grounding	978-0-7381-1927-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6948	6948	Power, Energy and Industry Applications	Superseded
Standard	80-2013	80-2013 - IEEE Guide for Safety in AC Substation Grounding	978-0-7381-8850-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7109076	7109076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	80-2013	80-2013 - IEEE Guide for Safety in AC Substation Grounding - Redline	978-1-5044-0127-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7342865	7342865	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	800-1953	800-1953 - AIEE Test Code for D-C Aircraft Rotating Machines	0-7381-4590-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2748	2748	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	800-1953	800-1953 - AIEE Test Code for D-C Aircraft Rotating Machines	978-1-5044-0443-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7438711	7438711	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	80005-1-2012	80005-1-2012 - IEC/ISO/IEEE Utility Connections in Port--Part 1: High Voltage Shore Connection (HVSC) Systems--General requirements	978-0-7381-7301-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6243148	6243148	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
Standard	80005-1-2019	80005-1-2019 - IEC/IEEE International Standard - Utility connections in port -- Part 1: High voltage shore connection (HVSC) systems -- General requirements	978-1-5044-5564-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8666178	8666178	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	80005-1a-2021	80005-1a-2021 - IEC/IEEE International Standard - Utility connections in port -- Part 1: High voltage shore connection (HVSC) systems--General requirements - Amendment 1	978-1-5044-7560-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9705274	9705274	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	80005-1b-2023	80005-1b-2023 - ISO/IEC/IEEE International Standard - Utility connections in port -- Part 1: High voltage shore connection (HVSC) systems -- General requirements - Amendment 2	979-8-8557-0045-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10234206	10234206	Power, Energy and Industry Applications; Transportation	Active
Standard	80005-2-2016	80005-2-2016 - IEC/IEEE International Standard - Utility connections in port -- Part 2: High and low voltage shore connection systems -- Data communication for monitoring and control	978-1-5044-2019-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7500033	7500033	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	802-1955	802-1955 - Proposed Test Code for Direct-Current Carbon-Pile Voltage Regulators for Aircraft	0-7381-4591-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2744	2744	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	802-1990	802-1990 - Local and Metropolitan Area Networks: IEEE Standard: Overview and Architecture	978-0-7381-3325-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3249	3249	Communication, Networking and Broadcast Technologies	Superseded
Standard	802-2001	802-2001 - IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture	978-0-7381-2941-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7732	7732	Communication, Networking and Broadcast Technologies	Superseded

Standard	802-2014	802-2014 - IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture		978-0-7381-9219-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6847095	6847095	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	802-2014	802-2014 - IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture - Redline		978-0-7381-9520-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7021873	7021873	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	802.10-1992	802.10-1992 - Local and Metropolitan Area Networks: Interoperable LAN/MAN Security (SILS) Currently Contains Secure Data Exchange (SDE) (Clause 2)		978-0-7381-0286-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2843	2843	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.10-1998	802.10-1998 - IEEE Standards for Local and Metropolitan Area Networks: Standard for Interoperable LAN/MAN Security (SILS)	0-7381-1419-7	0-7381-1420-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5836	5836	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.10a-1999	802.10a-1999 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Standard for Interoperable LAN/MAN Security (SILS) - Security Architecture Framework	0-7381-1638-6	0-7381-4028-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6487	6487	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.10c-1998	802.10c-1998 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Standard for Interoperable LAN/MAN Security (SILS) - Key Management (Clause 3)	1-55937-955-3	0-7381-4029-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5412	5412	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.10e-1993	802.10e-1993 - IEEE Standards for Local and Metropolitan Area Networks: Supplements to Standard for Interoperable LAN/MAN Security (SILS) Secure Data Exchange (SDE) Sublayer Management (Subclause 2.8) and Recommended Practice for SDE on Ethernet V2.0 in IEEE 802 LAMS (Annex 2H)		0-7381-4722-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3118	3118	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.10g-1995	802.10g-1995 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Standard for Interoperable LAN/MAN Security (SILS): Secure Data Exchange (SDE)-Security Label (Annexes 2I, 2J, and 2K)	1-55937-562-0	0-7381-3043-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3694	3694	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.10h-1997	802.10h-1997 - IEEE Standard Secure Data Exchange (SDE) - Protocol Implementation Conformance Statement (PICS) Proforma (Annex 2L)		978-0-7381-4724-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4597	4597	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11-1997	802.11-1997 - IEEE Standard for Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications		978-0-7381-3044-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5258	5258	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.11-1999	802.11-1999 - IEEE Standard for Information Technology - Telecommunications and information exchange between systems - Local and Metropolitan Area networks - Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications	978-0-7381-1659-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9543	9543	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11-2007	802.11-2007 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications	978-0-7381-5656-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4248376	4248376	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11-2007	802.11-2007 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Redline	978-1-5044-7430-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6522430	6522430	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded

Standard	802.11-2012	802.11-2012 - IEEE Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications	978-0-7381-7211-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6178209	6178209	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.11-2012	802.11-2012 - IEEE Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Redline	978-0-7381-8469-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6587721	6587721	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.11-2016	802.11-2016 - IEEE Standard for Information technology—Telecommunications and information exchange between systems Local and metropolitan area networks—Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications	978-1-5044-3645-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7786993	7786993	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	802.11-2020	802.11-2020 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks--Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications	978-1-5044-7283-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9363691	9363691	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	802.11-2020	802.11-2020 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks--Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Redline	978-1-5044-7761-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9502041	9502041	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	802.11-2020/Cor 1-2022	802.11-2020/Cor 1-2022 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks--Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Corrigendum 1 -- Correct IEEE 802.11ay Assignment of Protected Announce Support bit	978-1-5044-9182-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9999409	9999409	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.11a-1999	802.11a-1999 - IEEE Standard for Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Part 11: Wireless Medium Access Control (MAC) and physical layer (PHY) specifications: High Speed Physical Layer in the 5 GHz band	978-0-7381-1810-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6606	6606	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.11aa-2012	802.11aa-2012 - IEEE Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: MAC Enhancements for Robust Audio Video Streaming	978-0-7381-7260-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6204191	6204191	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.11ac-2013	802.11ac-2013 - IEEE Standard for Information technology--Telecommunications and information exchange between systemsLocal and metropolitan area networks-- Specific requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications--Amendment 4: Enhancements for Very High Throughput for Operation in Bands below 6 GHz.	978-0-7381-8860-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6687185	6687185	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.11ac-2013	802.11ac-2013 - IEEE Standard for Information technology--Telecommunications and information exchange between systems—Local and metropolitan area networks--Specific requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications--Amendment 4: Enhancements for Very High Throughput for Operation in Bands below 6 GHz.	978-0-7381-8860-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7797533	7797533	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.11ad-2012	802.11ad-2012 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements-Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 3: Enhancements for Very High Throughput in the 60 GHz Band	978-0-7381-8096-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6392840	6392840	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.11ae-2012	802.11ae-2012 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 1: Prioritization of Management Frames	978-0-7381-7241-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6179266	6179266	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.11af-2013	802.11af-2013 - IEEE Standard for Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 5: Television White Spaces (TVWS) Operation	978-0-7381-8748-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6744564	6744564	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	802.11ah-2016	802.11ah-2016 - IEEE Standard for Information technology--Telecommunications and information exchange between systems - Local and metropolitan area networks--Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: Sub 1 GHz License Exempt Operation	978-1-5044-3911-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7920362	7920362	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.11ai-2016	802.11ai-2016 - IEEE Standard for Information technology—Telecommunications and information exchange between systems - Local and metropolitan area networks—Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 1: Fast Initial Link Setup	978-1-5044-3631-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7792306	7792306	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	802.11aj-2018	802.11aj-2018 - IEEE Standard for Information Technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 3: Enhancements for Very High Throughput to Support Chinese Millimeter Wave Frequency Bands (60 GHz and 45 GHz)	978-1-5044-4633-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8345725	8345725	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.11ak-2018	802.11ak-2018 - IEEE Standard for Information technology-Telecommunications and information exchange between systems Local and metropolitan area networks-Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 4: Enhancements for Transit Links Within Bridged Networks	978-1-5044-4811-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8387013	8387013	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.11aq-2018	802.11aq-2018 - IEEE Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area network--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 5: Preassociation Discovery	978-1-5044-5066-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8457461	8457461	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.11ax-2021	802.11ax-2021 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 1: Enhancements for High-Efficiency WLAN	978-1-5044-7389-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9442427	9442427	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.11ay-2021	802.11ay-2021 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: Enhanced Throughput for Operation in License-exempt Bands above 45 GHz	978-1-5044-7506-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9502044	9502044	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.11az-2022	802.11az-2022 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 4: Enhancements for Positioning	978-1-5044-9481-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10058115	10058115	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.11b-1999	802.11b-1999 - IEEE Standard for Information Technology - Telecommunications and information exchange between systems - Local and Metropolitan networks - Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Higher Speed Physical Layer (PHY) Extension in the 2.4 GHz band	0-7381-1812-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6642	6642	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11b-1999/Cor 1-2001	802.11b-1999/Cor 1-2001 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Networks - Specific Requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Higher Speed Physical Layer (PHY) Extension in the 2.4 GHz Band - Corrigendum 1	978-0-7381-3002-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7675	7675	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11ba Battery Life Improvement	802.11ba Battery Life Improvement - Preview: IEEE Technology Report on Wake-Up Radio	978-1-5044-4404-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8053468	8053468	Communication, Networking and Broadcast Technologies	Active

Standard	802.11ba-2021	802.11ba-2021 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems--Local and Metropolitan Area Networks-Specific Requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Amendment 3: Wake-Up Radio Operation	978-1-5044-7508-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9570108	9570108	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.11bb-2023	802.11bb-2023 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 6: Light Communications	979-8-8557-0008-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10315102	10315102	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.11bd-2022	802.11bd-2022 - IEEE Standard for Information Technology--Telecommunications and Information Exchange between Systems Local and Metropolitan Area Networks--Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 5: Enhancements for Next Generation V2X	978-1-5044-9521-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10063940	10063940	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.11d-2001	802.11d-2001 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 3: Specification for operation in additional regulatory domains	978-0-7381-2928-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7523	7523	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11e-2005	802.11e-2005 - IEEE Standard for Information technology--Local and metropolitan area networks--Specific requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Amendment 8: Medium Access Control (MAC) Quality of Service Enhancements	978-0-7381-4789-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10328	10328	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.11F-2003	802.11F-2003 - IEEE Trial-Use Recommended Practice for Multi-Vendor Access Point Interoperability Via an Inter-Access Point Protocol Across Distribution Systems Supporting IEEE 802.11 Operation	0-7381-3699-9	0-7381-1857-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8753	8753	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.11g-2003	802.11g-2003 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Further Higher Data Rate Extension in the 2.4 GHz Band		978-0-7381-3701-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8601	8601	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11h-2003	802.11h-2003 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Spectrum and Transmit Power Management Extensions in the 5 GHz Band in Europe		978-0-7381-3819-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8810	8810	Communication, Networking and Broadcast Technologies	Active

Standard	802.11i-2004	802.11i-2004 - IEEE Standard for information technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Specific requirements-Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Amendment 6: Medium Access Control (MAC) Security Enhancements	0-7381-4074-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9214	9214	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11j-2004	802.11j-2004 - IEEE Standard for Information technology--Telecommunications and information exchange between systems-Local and metropolitan area networks--Specific requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications--Amendment 7:4.9 GHz-5 GHz Operation in Japan	0-7381-4465-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9355	9355	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.11k-2008	802.11k-2008 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC)and Physical Layer (PHY) Specifications Amendment 1: Radio Resource Measurement of Wireless LANs	978-0-7381-5420-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4544752	4544752	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11n-2009	802.11n-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC)and Physical Layer (PHY) Specifications Amendment 5: Enhancements for Higher Throughput	978-0-7381-6046-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5307291	5307291	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11p-2010	802.11p-2010 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 6: Wireless Access in Vehicular Environments	978-0-7381-6324-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5514473	5514473	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	802.11r-2008	802.11r-2008 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: Fast Basic Service Set (BSS) Transition	978-0-7381-5422-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4573290	4573290	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11s-2011	802.11s-2011 - IEEE Standard for Information Technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications Amendment 10: Mesh Networking	978-0-7381-6731-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6018234	6018234	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.11u-2011	802.11u-2011 - IEEE Standard for Information Technology-Telecommunications and information exchange between systems-Local and Metropolitan networks-specific requirements-Part II: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Amendment 9: Interworking with External Networks	978-0-7381-6538-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5721906	5721906	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.11v-2011	802.11v-2011 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications Amendment 8: IEEE 802.11 Wireless Network Management	978-0-7381-6540-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5716528	5716528	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.11w-2009	802.11w-2009 - IEEE Standard for Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements. Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 4: Protected Management Frames	978-0-7381-6048-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5278655	5278655	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.11y-2008	802.11y-2008 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 3: 3650-3700 MHz Operation in USA	978-0-7381-5765-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4669926	4669926	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.11z-2010	802.11z-2010 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications Amendment 7: Extensions to Direct-Link Setup (DLS)		978-0-7381-6499-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5605398	5605398	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.12-1995	802.12-1995 - IEEE Standards for Local and Metropolitan Networks: Demand Priority Access Method, Physical Layer and Repeater Specification for 100 Mb/s Operation		978-0-7381-9189-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3456	3456	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.12-1998	802.12-1998 - IEEE Standard for Information Technology- Telecommunications and Information Exchange Between Systems- Local and Metropolitan Area Networks- Specific Requirements Part 12: Demand-Priority Access Method, Physical Layer and Repeater Specifications	0-7381-1487-1	0-7381-0445-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9544	9544	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.12c-1998	802.12c-1998 - Supplement to Information Technology--Local and metropolitan area networks--Specific requirements--Part 12: Demad-priority access method, physical layer and repeater specifications: Full-Duplex Operation		978-0-7381-2777-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6065	6065	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.12d-1997	802.12d-1997 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Demand Priority Access Method, Physical Layer and Repeater Specifications: Redundant Links	978-1-55937-908-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4592	4592	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.15.1-2002	802.15.1-2002 - IEEE Standard for Telecommunications and Information Exchange Between Systems - LAN/MAN - Specific Requirements - Part 15: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Wireless Personal Area Networks (WPANs)	0-7381-3335-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7932	7932	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.1-2005	802.15.1-2005 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.1a: Wireless Medium Access Control (MAC) and Physical Layer (PHY) specifications for Wireless Personal Area Networks (WPAN)	978-0-7381-4708-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9980	9980	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.15.10-2017	802.15.10-2017 - IEEE Recommended Practice for Routing Packets in IEEE 802.15.4 Dynamically Changing Wireless Networks	978-1-5044-3848-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7912216	7912216	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	802.15.10a-2019	802.15.10a-2019 - IEEE Recommended Practice for Routing Packets in IEEE 802.15.4(TM) Dynamically Changing Wireless Networks - Amendment 1: Fully Defined Use of Addressing and Route Information Currently in IEEE Std 802.15.10	978-1-5044-5546-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8675712	8675712	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.10a-2019	802.15.10a-2019 - IEEE Recommended Practice for Routing Packets in IEEE 802.15.4(TM) Dynamically Changing Wireless Networks - Amendment 1: Fully Defined Use of Addressing and Route Information Currently in IEEE Std 802.15.10	978-1-5044-5546-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8859680	8859680	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.13-2023	802.15.13-2023 - IEEE Standard for Multi-Gigabit per Second Optical Wireless Communications (OWC), with Ranges up to 200 m, for Both Stationary and Mobile Devices	978-1-5044-9727-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10205959	10205959	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.2-2003	802.15.2-2003 - IEEE Recommended Practice for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.2: Coexistence of Wireless Personal Area Networks with Other Wireless Devices Operating in Unlicensed Frequency Bands	978-0-7381-3702-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8755	8755	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.15.22.3-2020	802.15.22.3-2020 - IEEE Standard for Spectrum Characterization and Occupancy Sensing	978-1-5044-7046-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9253017	9253017	Communication, Networking and Broadcast Technologies	Active
Standard	802.15.3-2003	802.15.3-2003 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN)	978-0-7381-3705-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8821	8821	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.3-2016	802.15.3-2016 - IEEE Standard for High Data Rate Wireless Multi-Media Networks	978-1-5044-2023-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7524654	7524654	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.3b-2005	802.15.3b-2005 - IEEE Standard for IEEE Amendment to Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN): Amendment to MAC Sublayer	978-0-7381-4873-1	https://ieeexplore.ieee.org/servlet/opac?punumber=11074	11074	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.3c-2009	802.15.3c-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.3: Amendment 2: Millimeter-wave-based Alternative Physical Layer Extension	978-0-7381-6050-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5284442	5284442	Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded

Standard	802.15.3d-2017	802.15.3d-2017 - IEEE Standard for High Data Rate Wireless Multi-Media Networks--Amendment 2: 100 Gb/s Wireless Switched Point-to-Point Physical Layer	978-1-5044-4245-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8066474	8066474	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	802.15.3e-2017	802.15.3e-2017 - IEEE Standard for High Data Rate Wireless Multi-Media Networks--Amendment 1: High-Rate Close Proximity Point-to-Point Communications	978-1-5044-4007-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7942279	7942279	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.3f-2017	802.15.3f-2017 - IEEE Standard for High Data Rate Wireless Multi-Media Networks Amendment 3: Extending the Physical Layer (PHY) Specification for Millimeter Wave to Operate from 57.0 GHz to 71 GHz	978-1-5044-4463-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8245937	8245937	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.4-2003	802.15.4-2003 - IEEE Standard for Telecommunications and Information Exchange Between Systems - LAN/MAN Specific Requirements - Part 15: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Low Rate Wireless Personal Area Networks (WPAN)	978-0-7381-3687-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8762	8762	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.15.4-2006	802.15.4-2006 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.4: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Low Rate Wireless Personal Area Networks (WPANs)	0-7381-4997-7	https://ieeexplore.ieee.org/servlet/opac?punumber=11161	11161	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.4-2011	802.15.4-2011 - IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs)	978-0-7381-6683-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6012485	6012485	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4-2015	802.15.4-2015 - IEEE Standard for Low-Rate Wireless Networks	978-1-5044-0845-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7460873	7460873	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4-2015/Cor 1-2018	802.15.4-2015/Cor 1-2018 - IEEE Standard for Low-Rate Wireless Networks Corrigendum 1	978-1-5044-5031-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8410914	8410914	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4-2020	802.15.4-2020 - IEEE Standard for Low-Rate Wireless Networks	978-1-5044-6689-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9144689	9144689	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.4-2020	802.15.4-2020 - IEEE Standard for Low-Rate Wireless Networks - Redline	978-1-5044-6950-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9175061	9175061	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
Standard	802.15.4-2020/Cor 1-2022	802.15.4-2020/Cor 1-2022 - IEEE Standard for Low-Rate Wireless Networks Corrigendum 1: Correction of Errors Preventing Backward Compatibility	978-1-5044-9205-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10014645	10014645	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.15.4a-2007	802.15.4a-2007 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.4: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Low-Rate Wireless Personal Area Networks (WPANs): Amendment 1: Add Alternate PHYs	978-0-7381-5584-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4299494	4299494	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.4aa-2022	802.15.4aa-2022 - IEEE Standard for Low-Rate Wireless Networks Amendment 4: Higher Data Rate Extension to IEEE 802.15.4 Smart Utility Network (SUN) Frequency Shift Keying (FSK) Physical Layer (PHY)	978-1-5044-8438-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9750996	9750996	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.4c-2009	802.15.4c-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.4: Amendment 2: Alternative Physical Layer Extension to support one or more of the Chinese 314-316 MHz, 430-434 MHz, and 779-787 MHz bands	978-0-7381-5913-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4839291	4839291	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.15.4d-2009	802.15.4d-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 15.4: Amendment 3: Alternative Physical Layer Extensionto support the Japanese 950 MHz bands	978-0-7381-5915-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4840352	4840352	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.4e-2012	802.15.4e-2012 - IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 1: MAC sublayer	978-0-7381-7204-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6185523	6185523	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4f-2012	802.15.4f-2012 - IEEE Standard for Local and metropolitan area networks-- Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 2: Active Radio Frequency Identification (RFID) System Physical Layer (PHY)	978-0-7381-7205-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6188486	6188486	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4g-2012	802.15.4g-2012 - IEEE Standard for Local and metropolitan area networks--Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 3: Physical Layer (PHY) Specifications for Low-Data-Rate, Wireless, Smart Metering Utility Networks	978-0-7381-7259-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6190696	6190696	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded

Standard	802.15.4j-2013	802.15.4j-2013 - IEEE Standard for Local and metropolitan area networks - Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) Amendment 4: Alternative Physical Layer Extension to Support Medical Body Area Network (MBAN) Services Operating in the 2360 MHz – 2400 MHz Band	978-0-7381-8209-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6471720	6471720	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering; Signal Processing and Analysis	Superseded
Standard	802.15.4k-2013	802.15.4k-2013 - IEEE Standard for Local and metropolitan area networks— Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs)—Amendment 5: Physical Layer Specifications for Low Energy, Critical Infrastructure Monitoring Networks.	978-0-7381-8445-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6581826	6581826	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4m-2014	802.15.4m-2014 - IEEE Standard for Local and metropolitan area networks - Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) - Amendment 6: TV White Space Between 54 MHz and 862 MHz Physical Layer	978-0-7381-9079-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6808385	6808385	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4n-2016	802.15.4n-2016 - IEEE Standard for Low-Rate Wireless Networks -- Amendment 1: Physical Layer Utilizing China Medical Bands	978-1-5044-0780-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7466443	7466443	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.15.4p-2014	802.15.4p-2014 - IEEE Standard for local and metropolitan area networks - Part 15.4: Low-Rate Wireless Personal Area Networks (LR-WPANs) - Amendment 7: Physical Layer for Rail Communications and Control (RCC)	978-0-7381-9654-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6809834	6809834	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4q-2016	802.15.4q-2016 - IEEE Standard for Low-Rate Wireless Networks --Amendment 2: Ultra-Low Power Physical Layer	978-1-5044-0782-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7466446	7466446	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4s-2018	802.15.4s-2018 - IEEE Standard for Low-Rate Wireless Networks Amendment 6: Enabling Spectrum Resource Measurement Capability	978-1-5044-4794-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8398599	8398599	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4t-2017	802.15.4t-2017 - IEEE Standard for Low-Rate Wireless Networks--Amendment 4: Higher Rate (2 Mb/s) Physical (PHY) Layer	978-1-5044-3933-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7900313	7900313	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4u-2016	802.15.4u-2016 - IEEE Standard for Low-Rate Wireless Networks--Amendment 3: Use of the 865 MHz to 867 MHz Band in India	978-1-5044-2320-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7852413	7852413	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.4v-2017	802.15.4v-2017 - IEEE Standard for Low-Rate Wireless Networks - Amendment 5: Enabling/Updating the Use of Regional Sub-GHz Bands	978-1-5044-4026-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7964801	7964801	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.15.4w-2020	802.15.4w-2020 - IEEE Standard for Low-Rate Wireless Networks--Amendment 2: Low Power Wide Area Network (LPWAN) Extension to the Low-Energy Critical Infrastructure Monitoring (LECIM) Physical Layer (PHY)	978-1-5044-6796-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9206102	9206102	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	802.15.4x-2019	802.15.4x-2019 - IEEE Standard for Low-Rate Wireless Networks - Amendment 7: Defining Enhancements to the Smart Utility Network (SUN) Physical Layers (PHYs) Supporting up to 2.4 Mb/s Data Rates	978-1-5044-5673-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8700701	8700701	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.15.4y-2021	802.15.4y-2021 - IEEE Standard for Low-Rate Wireless Networks Amendment 3: Advanced Encryption Standard (AES)-256 Encryption and Security Extensions	978-1-5044-7558-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9444764	9444764	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.4z-2020	802.15.4z-2020 - IEEE Standard for Low-Rate Wireless Networks--Amendment 1: Enhanced Ultra Wideband (UWB) Physical Layers (PHYs) and Associated Ranging Techniques	978-1-5044-6798-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9179122	9179122	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.15.5-2009	802.15.5-2009 - IEEE Recommended Practice for Information technology--Telecommunications and information exchange between systems-- Local and metropolitan area networks-- Specific requirements Part 15.5: Mesh Topology Capability in Wireless Personal Area Networks (WPANs)	978-0-7381-5917-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4921741	4921741	Communication, Networking and Broadcast Technologies	Active
Standard	802.15.6-2012	802.15.6-2012 - IEEE Standard for Local and metropolitan area networks - Part 15.6: Wireless Body Area Networks	978-0-7381-7206-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6161598	6161598	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.7-2011	802.15.7-2011 - IEEE Standard for Local and Metropolitan Area Networks--Part 15.7: Short-Range Wireless Optical Communication Using Visible Light	978-0-7381-6665-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6016193	6016193	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.15.7-2018	802.15.7-2018 - IEEE Standard for Local and metropolitan area networks--Part 15.7: Short-Range Optical Wireless Communications	978-1-5044-5431-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8697196	8697196	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	802.15.7-2018	802.15.7-2018 - IEEE Standard for Local and metropolitan area networks--Part 15.7: Short-Range Optical Wireless Communications - Redline	978-1-5044-5949-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8751170	8751170	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.15.8-2017	802.15.8-2017 - IEEE Standard for Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for Peer Aware Communications (PAC)		978-1-5044-4612-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8287782	8287782	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.15.9-2016	802.15.9-2016 - IEEE Recommended Practice for Transport of Key Management Protocol (KMP) Datagrams		978-1-5044-0790-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7544440	7544440	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.15.9-2021	802.15.9-2021 - IEEE Standard for Transport of Key Management Protocol (KMP) Datagrams		978-1-5044-7720-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9690132	9690132	Computing and Processing	Active
Standard	802.16	802.16 - IEEE Standard for Conformance to IEEE Standard 802.16 - Part 2: Test Suite Structure and Test Purposes (TSS&TP) for 10-66 GHz WirelessMAN-SC Air Interface	0-7381-3882-7	0-7381-3882-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8976	8976	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.16-2001	802.16-2001 - IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems		978-0-7381-3070-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7832	7832	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16-2001/Conformance01-2003	802.16-2001/Conformance01-2003 - IEEE Standard for Conformance to IEEE 802.16 -- Part 1: Protocol Implementation Conformance Statement (PICS) Proforma for 10-66 GHz WirelessMAN-SC Air Interface		978-0-7381-3727-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8763	8763	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.16-2004	802.16-2004 - IEEE Standard for Local and metropolitan area networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems	978-0-7381-4070-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9349	9349	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16-2009	802.16-2009 - IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Broadband Wireless Access Systems	978-0-7381-5919-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5062428	5062428	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16-2012	802.16-2012 - IEEE Standard for Air Interface for Broadband Wireless Access Systems	978-0-7381-7291-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6272297	6272297	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.16-2012	802.16-2012 - IEEE Standard for Air Interface for Broadband Wireless Access Systems - Redline	978-0-7381-8388-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6522439	6522439	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	802.16-2017	802.16-2017 - IEEE Standard for Air Interface for Broadband Wireless Access Systems	978-1-5044-4474-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8303868	8303868	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.16.1-2012	802.16.1-2012 - IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems	978-0-7381-7287-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6297411	6297411	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	802.16.1a-2013	802.16.1a-2013 - IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems -- Amendment 2: Higher Reliability Networks	978-0-7381-8306-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6547980	6547980	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

Standard	802.16.1b-2012	802.16.1b-2012 - IEEE Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems Amendment 1: Enhancements to Support Machine-to-Machine Applications	978-0-7381-7583-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6328222	6328222	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	802.16.2-2001	802.16.2-2001 - Recommended Practice for Local and Metropolitan Area Networks - Recommended Practice for Coexistence of Fixed Broadband Wireless Access Systems	978-0-7381-4019-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7548	7548	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16.2-2004	802.16.2-2004 - IEEE Recommended Practice for Local and Metropolitan Area Networks Coexistence of Fixed Broadband Wireless Access Systems	978-0-7381-3985-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9114	9114	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.16/Conformance03-2004	802.16/Conformance03-2004 - IEEE Standard for Conformance to IEEE Standard 802.16 - Part 3: Radio Conformance Tests (RCT) for 10-66 GHz WirelessMAN-SC Air Interface	978-0-7381-4059-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9165	9165	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.16/Conformance04-2006	802.16/Conformance04-2006 - IEEE Standard for Conformance to IEEE 802.16 - Part 4: Protocol Implementation Conformance Statement (PICS) Proforma for Frequencies below 11 GHz	978-0-7381-5231-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4068403	4068403	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.16a-2003	802.16a-2003 - Standard for Amendment to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Medium Access Control Modifications and Additional Physical Layer Specifications for 2-11 GHz	978-0-7381-3567-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8508	8508	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16c-2002	802.16c-2002 - IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems-Amendment 1: Detailed System Profiles for 10-66 GHz	978-0-7381-3494-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8354	8354	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16e-2005	802.16e-2005 - IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Amendment for Physical and Medium Access Control Layers for Combined Fixed and Mobile Operation in Licensed Bands	978-0-7381-4857-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10676	10676	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16f-2005	802.16f-2005 - IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Amendment 1: Management Information Base	978-0-7381-4791-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10438	10438	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.16g-2007	802.16g-2007 - IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Amendment 3: Management Plane Procedures and Services	978-0-7381-5688-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4431837	4431837	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16h-2010	802.16h-2010 - IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Broadband Wireless Access Systems Amendment 2: Improved Coexistence Mechanisms for License-Exempt Operation	978-0-7381-6352-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5538193	5538193	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.16j-2009	802.16j-2009 - IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Broadband Wireless Access Systems Amendment 1: Multihop Relay Specification	978-0-7381-5922-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5167146	5167146	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16k-2007	802.16k-2007 - IEEE Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Bridges - Amendment 2: Bridging of IEEE 802.16	978-0-7381-5586-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4293119	4293119	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.16m-2011	802.16m-2011 - IEEE Standard for Local and metropolitan area networks Part 16: Air Interface for Broadband Wireless Access Systems Amendment 3: Advanced Air Interface	978-0-7381-6595-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5765734	5765734	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded

Standard	802.16n-2013	802.16n-2013 - IEEE Standard for Air Interface for Broadband Wireless Access Systems--Amendment 2: Higher Reliability Networks	978-0-7381-8424-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6530594	6530594	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.16p-2012	802.16p-2012 - IEEE Standard for Air Interface for Broadband Wireless Access Systems--Amendment 1: Enhancements to Support Machine-to-Machine Applications	978-0-7381-7319-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6327304	6327304	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.16q-2015	802.16q-2015 - IEEE Standard for Air Interface for Broadband Wireless Access Systems-- Amendment 3: Multi-tier Networks	978-0-7381-9511-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7063197	7063197	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.16s-2017	802.16s-2017 - IEEE Standard for Air Interface for Broadband Wireless Access Systems--Amendment 4: Fixed and Mobile Wireless Access in Channel Bandwidth up to 1.25 MHz	978-1-5044-4243-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8065152	8065152	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.17-2004	802.17-2004 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 17: Resilient Packet Ring (RPR) Access Method and Physical Layer Specifications	978-0-7381-4072-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9310	9310	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.17-2011	802.17-2011 - IEEE Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 17: Resilient packet ring (RPR) access method and physical layer specifications	978-0-7381-6710-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6026207	6026207	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	802.17a-2004	802.17a-2004 - IEEE Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Bridges - Amendment 1: Bridging of IEEE Std 802.17	978-0-7381-4467-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9376	9376	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.17b-2007	802.17b-2007 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 17: Resilient Packet Ring (RPR) Access Method and Physical Layer Specifications - Amendment 1 - Spatially Aware Sublayer	978-0-7381-5522-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4280850	4280850	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.17c-2010	802.17c-2010 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 17: Resilient packet ring (RPR) access method and physical layer specifications Amendment 2: Protected inter-ring connection	978-0-7381-6229-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5465039	5465039	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.19.1-2014	802.19.1-2014 - IEEE Standard for Information technology--Telecommunications and information exchange between systems - - Local and metropolitan area networks -- Specific requirements -- Part 19: TV White Space Coexistence Methods	978-0-7381-9153-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6860219	6860219	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.19.1-2018	802.19.1-2018 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 19: Wireless Network Coexistence Methods	978-1-5044-5153-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8520951	8520951	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.19.1-2018	802.19.1-2018 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 19: Wireless Network Coexistence Methods - Redline	978-1-5044-5760-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8697208	8697208	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.19.1a-2017	802.19.1a-2017 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 19: TV White Space Coexistence Methods - Amendment 1: Coexistence Methods for Geo-location Capable Devices Operating under General Authorization	978-1-5044-4299-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8207797	8207797	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.19.3-2021	802.19.3-2021 - IEEE Recommended Practice for Local and Metropolitan Area Networks--Part 19: Coexistence Methods for IEEE 802.11 and IEEE 802.15.4 Based Systems Operating in the Sub-1 GHz Frequency Bands	978-1-5044-7487-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9416942	9416942	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics	Active

Standard	802.1AB-2005	802.1AB-2005 - IEEE Standard for Local and metropolitan area networks -- Station and Media Access Control Connectivity Discovery	978-0-7381-4688-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9971	9971	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1AB-2009	802.1AB-2009 - IEEE Standard for Local and Metropolitan Area Networks-- Station and Media Access Control Connectivity Discovery	978-0-7381-6039-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5251688	5251688	Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1AB-2009/Cor 1-2013	802.1AB-2009/Cor 1-2013 - IEEE Standard for Local and metropolitan area networks--Station and Media Access Control Connectivity Discovery Corrigendum 1: Technical and Editorial Corrections	978-0-7381-8476-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6541945	6541945	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	802.1AB-2009/Cor 2-2015	802.1AB-2009/Cor 2-2015 - IEEE Standard for Local and metropolitan area networks--Station and Media Access Control Connectivity Discovery Corrigendum 2: Technical and Editorial Corrections	978-0-7381-9567-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7056399	7056399	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AB-2016	802.1AB-2016 - IEEE Standard for Local and metropolitan area networks - Station and Media Access Control Connectivity Discovery	978-1-5044-0632-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7433913	7433913	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1ABcu-2021	802.1ABcu-2021 - IEEE Standard for Local and metropolitan networks--Station and Media Access Control Connectivity Discovery Amendment 1: YANG Data Model	978-1-5044-8299-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9756405	9756405	Communication, Networking and Broadcast Technologies	Active

Standard	802.1ABdh-2021	802.1ABdh-2021 - IEEE Standard for Local and metropolitan area networks-- Station and Media Access Control Connectivity Discovery Amendment 2: Support for Multiframe Protocol Data Units	978-1-5044-8301-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9760300	9760300	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AC-2012	802.1AC-2012 - IEEE Standard for Local and metropolitan area networks-Media Access Control (MAC) Service Definition	978-0-7381-7304-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7396002	7396002	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.1AC-2016	802.1AC-2016 - IEEE Standard for Local and metropolitan area networks -- Media Access Control (MAC) Service Definition	978-1-5044-3697-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7875379	7875379	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AC-2016	802.1AC-2016 - IEEE Standard for Local and metropolitan area networks -- Media Access Control (MAC) Service Definition - Redline	978-1-5044-4455-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8082799	8082799	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	802.1AC-2016/Cor 1-2018	802.1AC-2016/Cor 1-2018 - IEEE Standard for Local and Metropolitan Area Networks--Media Access Control (MAC) Service Definition - Corrigendum 1: Logical Link Control (LLC) Encapsulation EtherType	978-1-5044-5238-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8532371	8532371	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	802.1ACct-2021	802.1ACct-2021 - IEEE Standard for Local and Metropolitan Area networks--Media Access Control (MAC) Service Definition-Amendment 1: Support for IEEE Std 802.15.3	978-1-5044-8216-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9654154	9654154	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.1ad-2005	802.1ad-2005 - IEEE Standard for Local and Metropolitan Area Networks---Virtual Bridged Local Area Networks---Amendment 4: Provider Bridges	978-0-7381-4874-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6044676	6044676	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.1AE-2006	802.1AE-2006 - IEEE Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Security	978-0-7381-4991-2	https://ieeexplore.ieee.org/servlet/opac?punumber=11085	11085	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1AE-2018	802.1AE-2018 - IEEE Standard for Local and metropolitan area networks-Media Access Control (MAC) Security	978-1-5044-5215-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8585419	8585419	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AE-2018/Cor 1-2020	802.1AE-2018/Cor 1-2020 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security Corrigendum 1: Tag Control Information Figure	978-1-5044-6822-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9144677	9144677	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AEbn-2011	802.1AEbn-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security Amendment 1: Galois Counter Mode--Advanced Encryption Standard-- 256 (GCM-AES-256) Cipher Suite	978-0-7381-6735-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6047534	6047534	Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AEbw-2013	802.1AEbw-2013 - IEEE Standard for Local and metropolitan area networks—Media Access Control (MAC) Security Amendment 2: Extended Packet Numbering	978-0-7381-8148-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6461374	6461374	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.1AEcg-2017	802.1AEcg-2017 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Security - Amendment 3:Ethernet Data Encryption devices	978-1-5044-3725-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7932236	7932236	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AEdk-2023	802.1AEdk-2023 - IEEE Standard for Local and metropolitan area networks-Media Access Control (MAC) Security Amendment 4: MAC Privacy protection	978-1-5044-9950-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10225634	10225634	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1ag-2007	802.1ag-2007 - IEEE Standard for Local and Metropolitan Area Networks Virtual Bridged Local Area Networks Amendment 5: Connectivity Fault Management	978-0-7381-5689-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4431834	4431834	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1ah-2008	802.1ah-2008 - IEEE Standard for Local and metropolitan area networks -- Virtual Bridged Local Area Networks Amendment 7: Provider Backbone Bridges	978-0-7381-5763-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4602727	4602727	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1aj-2009	802.1aj-2009 - IEEE Standard for Local and Metropolitan Area Networks--Virtual Bridged Local Area Networks Amendment 11: Two-Port Media Access Control (Mac) Relay	978-0-7381-6139-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5372458	5372458	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.1ak-2007	802.1ak-2007 - IEEE Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Amendment 07: Multiple Registration Protocol	978-0-7381-5588-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4264384	4264384	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1ap-2008	802.1ap-2008 - IEEE Standard for Local and Metropolitan Area Networks -- Virtual Bridged Local Area Networks - Amendment 8: Management Information Base (MIB) Definitions for VLAN Bridges	978-0-7381-5859-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4799491	4799491	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1aq-2012	802.1aq-2012 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 20: Shortest Path Bridging	978-0-7381-7262-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6231595	6231595	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AR-2009	802.1AR-2009 - IEEE Standard for Local and metropolitan area networks - Secure Device Identity	978-0-7381-6141-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5367676	5367676	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1AR-2018	802.1AR-2018 - IEEE Standard for Local and Metropolitan Area Networks - Secure Device Identity	978-1-5044-5019-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8423792	8423792	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AR-2018	802.1AR-2018 - IEEE Standard for Local and Metropolitan Area Networks - Secure Device Identity - Redline	978-1-5044-5698-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8686455	8686455	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.1AS-2011	802.1AS-2011 - IEEE Standard for Local and Metropolitan Area Networks - Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks	978-0-7381-6536-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5741896	5741896	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.1AS-2011	802.1AS-2011 - IEEE Standard for Local and Metropolitan Area Networks - Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks	978-0-7381-6536-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6099520	6099520	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	802.1AS-2011/Cor 1-2013	802.1AS-2011/Cor 1-2013 - IEEE Standard for Local and metropolitan area networks— Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks— Corrigendum 1: Technical and Editorial Corrections	978-0-7381-8587-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6595526	6595526	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AS-2011/Cor 2-2015	802.1AS-2011/Cor 2-2015 - IEEE Standard for Local and metropolitan area networks-- Timing and Synchronization for Time-Sensitive Applications in Bridged Local Area Networks-- Corrigendum 2: Technical and Editorial Corrections	978-1-5044-0853-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7466449	7466449	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AS-2020	802.1AS-2020 - IEEE Standard for Local and Metropolitan Area Networks--Timing and Synchronization for Time-Sensitive Applications	978-1-5044-6430-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9121843	9121843	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.1AS-2020/Cor 1-2021	802.1AS-2020/Cor 1-2021 - IEEE Standard for Local and Metropolitan Area Networks--Timing and Synchronization for Time-Sensitive Applications - Corrigendum 1: Technical and Editorial Corrections	978-1-5044-8303-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9765408	9765408	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AX-2008	802.1AX-2008 - IEEE Standard for Local and metropolitan area networks--Link Aggregation	978-0-7381-5794-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4668659	4668659	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.1AX-2014	802.1AX-2014 - IEEE Standard for Local and metropolitan area networks -- Link Aggregation	978-0-7381-9448-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6997981	6997981	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1AX-2014/Cor 1-2017	802.1AX-2014/Cor 1-2017 - IEEE Standard for Local and metropolitan area networks -- Link Aggregation -- Corrigendum 1: Technical and editorial corrections	978-1-5044-3729-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7888434	7888434	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	802.1AX-2020	802.1AX-2020 - IEEE Standard for Local and Metropolitan Area Networks--Link Aggregation	978-1-5044-6428-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9105032	9105032	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1AXbk-2012	802.1AXbk-2012 - IEEE Standard for Local and metropolitan area networks--Link Aggregation Amendment 1: Protocol Addressing	978-0-7381-7367-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6205325	6205325	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.1B, Edition-1995	802.1B, Edition-1995 - IEEE Standard for Information technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Common specifications-Information technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Common specifications-Part 2: LAN/MAN management Part 2: LAN/MAN management	978-1-55937-501-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3271	3271	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.1B-1992	802.1B-1992 - LAN/MAN Management. IEEE Standards for Local and Metropolitan Area Networks:	0-7381-4410-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2888	2888	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.1BA-2011	802.1BA-2011 - IEEE Standard for Local and metropolitan area networks--Audio Video Bridging (AVB) Systems	978-0-7381-6739-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6032688	6032688	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1BA-2011/Cor 1-2016	802.1BA-2011/Cor 1-2016 - IEEE Standard for Local and metropolitan area networks--Audio Video Bridging (AVB) Systems--Corrigendum 1: Technical and Editorial Corrections	978-1-5044-2182-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7520633	7520633	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded

Standard	802.1BA-2021	802.1BA-2021 - ISO/IEC/IEEE International Standard--Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 1BA: Audio video bridging (AVB) systems	978-1-5044-8239-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9653968	9653968	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
Standard	802.1BR-2012	802.1BR-2012 - IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks--Bridge Port Extension	978-0-7381-7281-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6239541	6239541	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	802.1CB-2017	802.1CB-2017 - IEEE Standard for Local and metropolitan area networks--Frame Replication and Elimination for Reliability	978-1-5044-4297-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8091137	8091137	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1CBcv-2021	802.1CBcv-2021 - IEEE Standard for Local and metropolitan area networks -- Frame Replication and Elimination for Reliability - Amendment 1: Information Model, YANG Data Model, and Management Information Base Module	978-1-5044-8245-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9715059	9715059	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.1CBdb-2021	802.1CBdb-2021 - IEEE Standard for Local and metropolitan area networks--Frame Replication and Elimination for Reliability Amendment 2: Extended Stream Identification Functions	978-1-5044-8305-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9740587	9740587	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	802.1CF-2019	802.1CF-2019 - IEEE Recommended Practice for Network Reference Model and Functional Description of IEEE 802(R) Access Network	978-1-5044-5667-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8726451	8726451	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1CM-2018	802.1CM-2018 - IEEE Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul	978-1-5044-4909-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8376064	8376064	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1CMde-2020	802.1CMde-2020 - IEEE Standard for Local and metropolitan area networks -- Time-Sensitive Networking for Fronthaul - Amendment 1: Enhancements to Fronthaul Profiles to Support New Fronthaul Interface, Synchronization, and Syntonization Standards	978-1-5044-6814-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9228954	9228954	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1CS-2020	802.1CS-2020 - IEEE Standard for Local and Metropolitan Area Networks--Link-local Registration Protocol	978-1-5044-7253-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9416318	9416318	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	802.1D-1990	802.1D-1990 - Standard for Local and Metropolitan Area Networks: Media Access Control (MAC) Bridges	978-0-7381-4411-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2255	2255	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.1D-1998	802.1D-1998 - IEEE Standard for Local Area Network MAC (Media Access Control) Bridges	978-0-7381-0329-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9545	9545	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1D-2004	802.1D-2004 - IEEE Standard for Local and metropolitan area networks: Media Access Control (MAC) Bridges	978-0-7381-3982-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9155	9155	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1E-1990	802.1E-1990 - IEEE Standards for Local and Metropolitan Area Networks: System Load Protocol	0-7381-4412-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2256	2256	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.1F-1993	802.1F-1993 - IEEE Standards for Local and Metropolitan Area Networks: Common Definitions and Procedures for IEEE 802 Management Information	0-7381-0273-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2783	2783	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.1H-1995	802.1H-1995 - IEEE Technical Report and Guidelines--Part 5: Media Access Control (MAC) Bridging of Ethernet V2.0 in Local Area Networks	978-1-5593-7541-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140820	4140820	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.1j-1996	802.1j-1996 - Supplement to Information technology-Telecommunications and information exchange between systems-Local area networks-Media access control (MAC) bridges: Managed objects for MAC bridges	978-0-7381-4841-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4603	4603	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.1k-1993	802.1k-1993 - IEEE Standard for Local and Metropolitan Area Networks: Supplement to LAN/MAN Management: Discovery and Dynamic Control of Event Forwarding (Clause 11)	0-7381-4413-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2784	2784	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.1Q, 2003 Edition-2003	802.1Q, 2003 Edition-2003 - IEEE Standards for Local and Metropolitan Area Networks: Virtual Bridged Local Area Networks	978-0-7381-3663-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8557	8557	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Q-1998	802.1Q-1998 - IEEE Standards for Local and Metropolitan Area Networks: Virtual Bridged Local Area Networks	978-0-7381-3907-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6080	6080	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Q-2005	802.1Q-2005 - IEEE Standard for Local and Metropolitan Area Networks---Virtual Bridged Local Area Networks	978-0-7381-4877-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10905	10905	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Q-2005/Cor 1-2008	802.1Q-2005/Cor 1-2008 - IEEE Standard for Local and Metropolitan Area Networks - Virtual Bridged Local Area Networks - Corrigendum 1: Corrections to the Multiple Registration Portocol	978-0-7381-5792-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4654179	4654179	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Q-2011	802.1Q-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks	978-0-7381-6708-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6009144	6009144	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.1Q-2011/Cor 2-2012	802.1Q-2011/Cor 2-2012 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Corrigendum 2: Technical and editorial corrections	978-0-7381-8000-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6359728	6359728	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Q-2012	802.1Q-2012 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridges [Edition]	978-0-7381-8099-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6606797	6606797	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Q-2014	802.1Q-2014 - IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks	978-0-7381-9433-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6991460	6991460	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Q-2014/Cor 1-2015	802.1Q-2014/Cor 1-2015 - IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks--Corrigendum 1: Technical and editorial corrections	978-1-5044-0112-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7374645	7374645	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.1Q-2018	802.1Q-2018 - IEEE Standard for Local and Metropolitan Area Network--Bridges and Bridged Networks	978-1-5044-4929-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8403925	8403925	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Q-2018	802.1Q-2018 - IEEE Standard for Local and Metropolitan Area Network--Bridges and Bridged Networks - Redline	978-1-5044-5700-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8686437	8686437	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Q-2022	802.1Q-2022 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks	978-1-5044-9188-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10004496	10004496	Communication, Networking and Broadcast Technologies	Active

Standard	802.1Qat-2010	802.1Qat-2010 - IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks Amendment 14: Stream Reservation Protocol (SRP)	978-0-7381-6501-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5594970	5594970	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Qau-2010	802.1Qau-2010 - IEEE Standard for Local and Metropolitan Area Networks-- Virtual Bridged Local Area Networks Amendment 13: Congestion Notification	978-0-7381-6231-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5454061	5454061	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Qav-2009	802.1Qav-2009 - IEEE Standard for Local and metropolitan area networks-- Virtual Bridged Local Area Networks Amendment 12: Forwarding and Queuing Enhancements for Time-Sensitive Streams	978-0-7381-6143-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5375702	5375702	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Qaw-2009	802.1Qaw-2009 - IEEE Standard for Local and metropolitan area networks-- Virtual Bridged Local Area Networks Amendment 9: Management of Data Driven and Data Dependent Connectivity Faults	978-0-7381-5990-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5175740	5175740	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Qay-2009	802.1Qay-2009 - IEEE Standard for Local and metropolitan area networks-- Virtual Bridged Local Area Networks Amendment 10: Provider Backbone Bridge Traffic Engineering	978-0-7381-5992-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5198463	5198463	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.1Qaz-2011	802.1Qaz-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 18: Enhanced Transmission Selection for Bandwidth Sharing Between Traffic Classes	978-0-7381-6655-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6034505	6034505	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qbb-2011	802.1Qbb-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 17: Priority-based Flow Control	978-0-7381-6657-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6032691	6032691	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qbc-2011	802.1Qbc-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 16: Provider Bridging--Remote Customer Service Interfaces	978-0-7381-6659-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6029265	6029265	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qbe-2011	802.1Qbe-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks-- Amendment 15: Multiple I-SID Registration Protocol	978-0-7381-6661-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6024409	6024409	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded

Standard	802.1Qbf-2011	802.1Qbf-2011 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 19: PBB-TE Infrastructure Segment Protection	978-0-7381-7153-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6112161	6112161	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qbg-2012	802.1Qbg-2012 - IEEE Standard for Local and metropolitan area networks--Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks--Amendment 21: Edge Virtual Bridging	978-0-7381-7379-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6232416	6232416	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qbp-2014	802.1Qbp-2014 - IEEE Standard for Local and metropolitan area networks - Media Access Control (MAC) Bridges and Virtual Bridged Local Area Networks - Amendment 22: Equal Cost Multiple Path (ECMP)	978-0-7381-9001-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6783682	6783682	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qbu-2016	802.1Qbu-2016 - IEEE Standard for Local and metropolitan area networks -- Bridges and Bridged Networks -- Amendment 26: Frame Preemption	978-1-5044-2257-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7553413	7553413	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	802.1Qbv-2015	802.1Qbv-2015 - IEEE Standard for Local and metropolitan area networks -- Bridges and Bridged Networks - Amendment 25: Enhancements for Scheduled Traffic	978-1-5044-0721-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8613093	8613093	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.1Qbz-2016	802.1Qbz-2016 - IEEE Standard for Local and metropolitan area networks—Bridges and Bridged Networks—Amendment 27: Enhancements to Bridging of IEEE 802.11 Media	978-1-5044-2260-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7577716	7577716	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	802.1Qca-2015	802.1Qca-2015 - IEEE Standard for Local and metropolitan area networks--- Bridges and Bridged Networks - Amendment 24: Path Control and Reservation	978-1-5044-0772-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7434542	7434542	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qcc-2018	802.1Qcc-2018 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks -- Amendment 31: Stream Reservation Protocol (SRP) Enhancements and Performance Improvements	978-1-5044-5064-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8514110	8514110	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qcd-2015	802.1Qcd-2015 - IEEE Standard for Local and metropolitan area networks-- Bridges and Bridged Networks - Amendment 23: Application Virtual Local Area Network (VLAN) Type, Length, Value (TLV)	978-0-7381-9565-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7062076	7062076	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.1Qch-2017	802.1Qch-2017 - IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks--Amendment 29: Cyclic Queuing and Forwarding	978-1-5044-4095-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7961301	7961301	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded

Standard	802.1Qci-2017	802.1Qci-2017 - IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks--Amendment 28: Per-Stream Filtering and Policing	978-1-5044-4051-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8064219	8064219	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.1Qcj-2023	802.1Qcj-2023 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment 37: Automatic Attachment to Provider Backbone Bridging (PBB) Services	979-8-8557-0268-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10336852	10336852	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1Qcp-2018	802.1Qcp-2018 - IEEE Standard for Local and metropolitan area networks--Bridges and Bridged Networks--Amendment 30: YANG Data Model	978-1-5044-4927-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8467505	8467505	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qcr-2020	802.1Qcr-2020 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks - Amendment 34: Asynchronous Traffic Shaping	978-1-5044-7100-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9253011	9253011	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qcw-2023	802.1Qcw-2023 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment 36: YANG Data Models for Scheduled Traffic, Frame Preemption, and Per Stream Filtering and Policing	979-8-8557-0266-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10317804	10317804	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.1Qcx-2020	802.1Qcx-2020 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment 33: YANG Data Model for Connectivity Fault Management	978-1-5044-6816-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9212763	9212763	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Qcy-2019	802.1Qcy-2019 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks Amendment 32: Virtual Station Interface (VSI) Discovery and Configuration Protocol (VDP) Extension to Support Network Virtualization Overlays Over Layer 3 (NVO3)	978-1-5044-5669-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8728294	8728294	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1Qcz-2023	802.1Qcz-2023 - IEEE Standard for Local and Metropolitan Area Networks--Bridges and Bridged Networks -- Amendment 35: Congestion Isolation	978-1-5044-9809-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10205962	10205962	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1s-2002	802.1s-2002 - IEEE Standards for Local and Metropolitan Area Networks - Amendment to 802.1Q Virtual Bridged Local Area Networks: Multiple Spanning Trees	978-0-7381-3496-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8323	8323	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.1t-2001	802.1t-2001 - IEEE Standard for Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Common specifications - Part 3: Media Access Control (MAC) Bridges - Amendment 1: Technical and Editorial Corrections	978-0-7381-2815-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7398	7398	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1u-2001	802.1u-2001 - IEEE Standard for Virtual Bridged Local Area Networks - Corrigendum 1: Technical and Editorial Corrections	978-1-5044-3981-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7376	7376	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1v-2001	802.1v-2001 - IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks -- Amendment 2: VLAN Classification by Protocol and Port	978-0-7381-2819-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7503	7503	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1w-2001	802.1w-2001 - IEEE Standard for Information Technology -Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Common Specifications - Part 3: Media Access Control (MAC) Bridges: Amendment 2 - Rapid Reconfiguration	978-0-7381-2925-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7525	7525	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1X-2001	802.1X-2001 - IEEE Standard for Port Based Network Access Control	978-0-7381-2626-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7449	7449	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.1X-2004	802.1X-2004 - IEEE Standard for Local and metropolitan area networks - Port-Based Network Access Control	978-0-7381-4529-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9828	9828	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1X-2010	802.1X-2010 - IEEE Standard for Local and metropolitan area networks--Port-Based Network Access Control	978-0-7381-6146-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5409757	5409757	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.1X-2020	802.1X-2020 - IEEE Standard for Local and Metropolitan Area Networks--Port-Based Network Access Control	978-1-5044-6440-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9018452	9018452	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.1Xbx-2014	802.1Xbx-2014 - IEEE Standard for Local and metropolitan area networks -- Port-Based Network Access Control Amendment 1: MAC Security Key Agreement Protocol (MKA) Extensions	978-0-7381-9435-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6994206	6994206	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.1Xck-2018	802.1Xck-2018 - IEEE Standard for Local and metropolitan area networks— Port-Based Network Access Control Amendment 2: YANG Data Model	978-1-5044-5213-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8591951	8591951	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.2-1985	802.2-1985 - IEEE Standard for Local Area Networks - Logical Link Control	978-0-471-82748-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2382	2382	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.2-1989	802.2-1989 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 2: Logical Link Control	978-0-7381-4252-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5776619	5776619	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

Standard	802.20-2008	802.20-2008 - IEEE Standard for Local and Metropolitan Area Networks - Part 20: Air Interface for Mobile Broadband Wireless Access Systems Supporting Vehicular Mobility -- Physical and Media Access Control Layer Specification	978-0-7381-5766-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4617930	4617930	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.20.2-2010	802.20.2-2010 - IEEE Standard for Conformance to IEEE 802.20 Systems--Protocol Implementation Conformance Statement (PICS) Proforma	978-0-7381-6233-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5456306	5456306	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.20.3-2010	802.20.3-2010 - IEEE Standard for Minimum Performance Characteristics of IEEE 802.20 Terminals and Base Stations/Access Nodes	978-0-7381-6235-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5456303	5456303	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.20a-2010	802.20a-2010 - IEEE Standard for Local and metropolitan area networks--Part 20: Air Interface for Mobile Broadband Wireless Access Systems Supporting Vehicular Mobility--Physical and Media Access Control Layer Specification Amendment 1: Management Information Base Enhancements and Corrigenda Items	978-0-7381-6458-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5672281	5672281	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.20b-2010	802.20b-2010 - IEEE Standard for Local and metropolitan area networks--Virtual Bridged Local Area Networks - Amendment 15: Bridging of IEEE 802.20	978-0-7381-6355-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7327113	7327113	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.21-2008	802.21-2008 - IEEE Standard for Local and metropolitan area networks - Media Independent Handover Services	978-0-7381-5830-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4769363	4769363	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.21-2017	802.21-2017 - IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework	978-1-5044-3806-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7919339	7919339	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.21-2017	802.21-2017 - IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework - Redline	978-1-5044-4457-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8082796	8082796	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	802.21-2017/Cor 1-2017	802.21-2017/Cor 1-2017 - IEEE Standard for Local and metropolitan area networks--Part 21: Media Independent Services Framework--Corrigendum 1: Clarification of Parameter Definition in Group Session Key Derivation	978-1-5044-4624-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8275474	8275474	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.21.1-2017	802.21.1-2017 - IEEE Standard for Local and metropolitan area networks--Part 21.1: Media Independent Services	978-1-5044-3706-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7893676	7893676	Communication, Networking and Broadcast Technologies	Active

Standard	802.21a-2012	802.21a-2012 - IEEE Standard for Local and Metropolitan Area Networks: Media Independent Handover Services - Amendment for Security Extensions to Media Independent Handover Services and Protocol	978-0-7381-7257-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6194246	6194246	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.21b-2012	802.21b-2012 - IEEE Standard for Local and metropolitan area networks - Part 21: Media Independent Handover Services Amendment 2: Extension for Supporting Handovers with Downlink Only Technologies	978-0-7381-7258-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6198735	6198735	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.21c-2014	802.21c-2014 - IEEE Standard for Local and metropolitan area networks-- Part 21: Media Independent Handover Services - Amendment 3: Optimized Single Radio Handovers	978-0-7381-9176-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6849905	6849905	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.21d-2015	802.21d-2015 - IEEE Standard for Local and metropolitan area networks -- Part 21: Media Independent Handover Services Amendment 4: Multicast Group Management	978-0-7381-9728-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7147759	7147759	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.22-2011	802.22-2011 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Policies and procedures for operation in the TV Bands	978-0-7381-6723-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5951705	5951705	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.22-2019	802.22-2019 - IEEE Standard - Information Technology-Telecommunications and information exchange between systems-Wireless Regional Area Networks-Specific requirements-Part 22: Cognitive Wireless RAN MAC and PHY specifications: Policies and Procedures for Operation in the Bands that Allow Spectrum Sharing where the Communications Devices May Opportunistically Operate in the Spectrum of Primary Service	978-1-5044-6147-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9086949	9086949	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.22-2019	802.22-2019 - IEEE Standard - Information Technology-Telecommunications and information exchange between systems-Wireless Regional Area Networks-Specific requirements-Part 22: Cognitive Wireless RAN MAC and PHY specifications: Policies and Procedures for Operation in the Bands that Allow Spectrum Sharing where the Communications Devices May Opportunistically Operate in the Spectrum of Primary Service - Redline	978-1-5044-6907-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9282257	9282257	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.22.1-2010	802.22.1-2010 - IEEE Standard for Information Technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 22.1: Standard to Enhance Harmful Interference Protection for Low-Power Licensed Devices Operating in TV Broadcast Bands	978-0-7381-6497-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5623444	5623444	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.22.2-2012	802.22.2-2012 - IEEE Recommended Practice for Information Technology - Telecommunications and information exchange between systems Wireless Regional Area Networks (WRAN) - Specific requirements - Part 22.2: Installation and Deployment of IEEE 802.22 Systems	978-0-7381-7306-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6317265	6317265	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
Standard	802.22a-2014	802.22a-2014 - IEEE Standard for Information Technology--Telecommunications and information exchange between systems Wireless Regional Area Networks (WRAN)--Specific requirements - Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures forOperation in the TV Bands Amendment 1: Management and Control Plane Interfaces and Procedures and Enhancement to the Management Information Base (MIB)	978-0-7381-9003-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6823049	6823049	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.22b-2015	802.22b-2015 - IEEE Standard for Information Technology--Telecommunications and information exchange between systems - Wireless Regional Area Networks (WRAN)--Specific requirements - Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications:Policies and Procedures for Operation in the TV Bands - Amendment 2: Enhancement for Broadband Services and Monitoring Applications	978-0-7381-9838-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7336459	7336459	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3-1985	802.3-1985 - IEEE Standards for Local Area Networks: Carrier Sense Multiple Access With Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-4253-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2381	2381	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3-1998	802.3-1998 - IEEE Standards for Information technology—Telecommunications and information exchange between systems—Local and metropolitan area networks-Specific requirements-Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-0444-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5830	5830	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3-2000	802.3-2000 - IEEE Standard for Information Technology - LAN/MAN - Specific Requirements -Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-2574-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7057	7057	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3-2002	802.3-2002 - IEEE Standard for Information technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Specific requirements Part 3: Carrier sense multiple access with collision detection (CSMA/CD) access method and physical layer specifications	978-0-7381-3089-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7754	7754	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3-2005	802.3-2005 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-4741-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10531	10531	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3-2005/Cor 1-2006	802.3-2005/Cor 1-2006 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Corrigendum 1	978-0-7381-4993-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10971	10971	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3-2005/Cor 2-2007	802.3-2005/Cor 2-2007 - IEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Corrigendum 2: IEEE Std 802.3an-2006 10GBASE-T Correction	978-0-7381-6008-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4293163	4293163	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3-2008	802.3-2008 - IEEE Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-5796-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4726157	4726157	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3-2008/Cor 1-2009	802.3-2008/Cor 1-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications Corrigendum 1: Timing Considerations for PAUSE Operation	978-0-7381-6147-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5752988	5752988	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3-2012	802.3-2012 - IEEE Standard for Ethernet	978-0-7381-7312-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6419733	6419733	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3-2015	802.3-2015 - IEEE Standard for Ethernet	978-1-5044-0078-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7428774	7428774	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	802.3-2015/Cor 1-2017	802.3-2015/Cor 1-2017 - IEEE Standard for Ethernet - Corrigendum 1: Multi-lane Timestamping	978-1-5044-3921-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7907153	7907153	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.3-2018	802.3-2018 - IEEE Standard for Ethernet	978-1-5044-5090-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8457467	8457467	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3-2018	802.3-2018 - IEEE Standard for Ethernet - Redline	978-1-5044-5798-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8704499	8704499	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3-2022	802.3-2022 - IEEE Standard for Ethernet	978-1-5044-8725-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9844414	9844414		Active
Standard	802.3.1-2011	802.3.1-2011 - IEEE Standard for Management Information Base (MIB) Definitions for Ethernet	978-0-7381-6700-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5951708	5951708	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.3.1-2013	802.3.1-2013 - IEEE Standard for Management Information Base (MIB) Definitions for Ethernet	978-0-7381-8432-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6572794	6572794	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3.2-2019	802.3.2-2019 - IEEE Standard for Ethernet - YANG Data Model Definitions	978-1-5044-5671-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8737017	8737017	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3a,b,c,e-1988	802.3a,b,c,e-1988 - IEEE Standards for Local Area Networks: Supplements to Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-471-61153-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2565	2565	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3ab-1999	802.3ab-1999 - IEEE Standard for Information Technology - Telecommunications and information exchange between systems - Local and Metropolitan Area Networks - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Physical Layer Parameters and Specifications for 1000 Mb/s Operation over 4 pair of Category 5 Balanced Copper Cabling, Type 1000BASE-T	978-0-7381-3765-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6488	6488	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3ac-1998	802.3ac-1998 - IEEE Standard for Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements Part 3: Carrier sense multiple access with collision detection (CSMA/CD) frame extensions for Virtual Bridged Local Area Networks (VLAN) tagging on 802.3 networks	978-0-7381-1422-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5894	5894	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3ad-2000	802.3ad-2000 - IEEE Standard for Information Technology - Local and Metropolitan Area Networks - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications-Aggregation of Multiple Link Segments	978-0-7381-2473-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6867	6867	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3ae-2002	802.3ae-2002 - IEEE Standard for Information technology - Local and metropolitan area networks - Part 3: CSMA/CD Access Method and Physical Layer Specifications - Media Access Control (MAC) Parameters, Physical Layer, and Management Parameters for 10 Gb/s Operation	978-0-7381-3288-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8064	8064	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3af-2003	802.3af-2003 - IEEEE Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Data Terminal Equipment (DTE) Power Via Media Dependent Interface (MDI)	978-0-7381-3697-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8612	8612	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3ah-2004	802.3ah-2004 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment: Media Access Control Parameters, Physical Layers, and Management Parameters for Subscriber Access Networks	978-0-7381-4076-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9283	9283	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3aj-2003	802.3aj-2003 - Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Maintenance 7	978-0-7381-3817-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8765	8765	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3ak-2004	802.3ak-2004 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment: Physical Layer and Management Parameters for 10 Gb/s Operation, Type 10GBASE-CX4	978-0-7381-3984-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8977	8977	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3an-2006	802.3an-2006 - Standard for Information Technology - Telecommunications and Information Exchange Between Systems – LAN/MAN - Specific Requirements Part 3: CSMA/CD Access Method and Physical Layer Specifications - Amendment: Physical Layer and Management Parameters for 10 Gb/s Operation, Type 10GBASE-T	978-0-7381-4995-0	https://ieeexplore.ieee.org/servlet/opac?punumber=11160	11160	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3ap-2007	802.3ap-2007 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications - Amendment: Ethernet Operation Over Electrical Backplanes	978-0-7381-5589-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4213274	4213274	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3aq-2006	802.3aq-2006 - IEEE Standard for Information technology--Telecommunications and information exchange between systems-- Local and metropolitan area networks-- Specific requirements Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-5228-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4014410	4014410	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3as-2006	802.3as-2006 - IEEE Standard for Information technology-- Telecommunications and information exchange between systems-- Local and metropolitan area networks-- Specific requirements Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications	978-0-7381-5230-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4014413	4014413	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3at-2009	802.3at-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 3: Data Terminal Equipment (DTE) Power via the Media Dependent Interface (MDI) Enhancements	978-0-7381-6042-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5306741	5306741	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3av-2009	802.3av-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 1: Physical Layer Specifications and Management Parameters for 10 Gb/s Passive Optical Networks	978-0-7381-6044-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5294944	5294944	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.3az-2010	802.3az-2010 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 5: Media Access Control Parameters, Physical Layers, and Management Parameters for Energy-Efficient Ethernet	978-0-7381-6485-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5621023	5621023	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3ba-2010	802.3ba-2010 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 4: Media Access Control Parameters, Physical Layers, and Management Parameters for 40 Gb/s and 100 Gb/s Operation	978-0-7381-6322-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5501738	5501738	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3bc-2009	802.3bc-2009 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 2: Ethernet Organizationally Specific Type, Length, Value (TLVs)	978-0-7381-6040-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5274389	5274389	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3bd-2011	802.3bd-2011 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications - Amendment 8: MAC Control Frame for Priority-based Flow Control	978-0-7381-6663-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5982056	5982056	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3bf-2011	802.3bf-2011 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 7: Media Access Control (MAC) Service Interface and Management Parameters to Support Time Synchronization Protocols	978-0-7381-6698-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5960746	5960746	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3bg-2011	802.3bg-2011 - IEEE Standard for Information technology-- Local and metropolitan area networks-- Specific requirements-- Part 3: CSMA/CD Access Method and Physical Layer Specifications Amendment 6: Physical Layer and Management Parameters for Serial 40 Gb/s Ethernet Operation Over Single Mode Fiber	978-0-7381-6597-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5743077	5743077	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3bj-2014	802.3bj-2014 - IEEE Standard for Ethernet Amendment 2: Physical Layer Specifications and Management Parameters for 100 Gb/s Operation Over Backplanes and Copper Cables	978-0-7381-9134-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6891093	6891093	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.3bk-2013	802.3bk-2013 - IEEE Standard for Ethernet - Amendment 1: Physical Layer Specifications and Management Parameters for Extended Ethernet Passive Optical Networks	978-0-7381-8574-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6587257	6587257	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3bm-2015	802.3bm-2015 - IEEE Standard for Ethernet - Amendment 3: Physical Layer Specifications and Management Parameters for 40 Gb/s and 100 Gb/s Operation over Fiber Optic Cables	978-0-7381-9514-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7069178	7069178	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3bm-2015	802.3bm-2015 - IEEE Standard for Ethernet - Amendment 3: Physical Layer Specifications and Management Parameters for 40 Gb/s and 100 Gb/s Operation over Fiber Optic Cables	978-0-7381-9514-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7435208	7435208	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3bn-2016	802.3bn-2016 - IEEE Standard for Ethernet Amendment 6: Physical Layer Specifications and Management Parameters for Ethernet Passive Optical Networks Protocol over Coax	978-1-5044-2372-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7781567	7781567	Communication, Networking and Broadcast Technologies; Computing and Processing; Photonics and Electrooptics	Superseded
Standard	802.3bp-2016	802.3bp-2016 - IEEE Standard for Ethernet Amendment 4: Physical Layer Specifications and Management Parameters for 1 Gb/s Operation over a Single Twisted-Pair Copper Cable	978-1-5044-2288-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7564009	7564009	Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and Industry Applications	Superseded

Standard	802.3bq-2016	802.3bq-2016 - IEEE Standard for Ethernet Amendment 3: Physical Layer and Management Parameters for 25 Gb/s and 40 Gb/s Operation, Types 25GBASE-T and 40GBASE-T	978-1-5044-2282-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7572859	7572859	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.3br-2016	802.3br-2016 - IEEE Standard for Ethernet Amendment 5: Specification and Management Parameters for Interspersing Express Traffic	978-1-5044-2335-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7592833	7592833	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	802.3br-2016	802.3br-2016 - IEEE Standard for Ethernet Amendment 5: Specification and Management Parameters for Interspersing Express Traffic	978-1-5044-2335-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7900319	7900319	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3bs-2017	802.3bs-2017 - IEEE Standard for Ethernet - Amendment 10: Media Access Control Parameters, Physical Layers, and Management Parameters for 200 Gb/s and 400 Gb/s Operation	978-1-5044-4450-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8207823	8207823	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3bt-2018	802.3bt-2018 - IEEE Standard for Ethernet Amendment 2: Physical Layer and Management Parameters for Power over Ethernet over 4 pairs	978-1-5044-5276-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8632918	8632918	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded

Standard	802.3bu-2016	802.3bu-2016 - IEEE Standard for Ethernet--Amendment 8: Physical Layer and Management Parameters for Power over Data Lines (PoDL) of Single Balanced Twisted-Pair Ethernet	978-1-5044-3727-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7851122	7851122	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3bw-2015	802.3bw-2015 - IEEE Standard for Ethernet Amendment 1: Physical Layer Specifications and Management Parameters for 100 Mb/s Operation over a Single Balanced Twisted Pair Cable (100BASE-T1)	978-1-5044-0137-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7433916	7433916	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3by-2016	802.3by-2016 - IEEE Standard for Ethernet -- Amendment 2: Media Access Control Parameters, Physical Layers, and Management Parameters for 25 Gb/s Operation Amendment 2: Media Access Control Parameters, Physical Layers, and Management Parameters for 25 Gb/s Operation	978-1-5044-2169-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7526269	7526269	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	802.3bz-2016	802.3bz-2016 - IEEE Standard for Ethernet Amendment 7: Media Access Control Parameters, Physical Layers, and Management Parameters for 2.5 Gb/s and 5 Gb/s Operation, Types 2.5GBASE-T and 5GBASE-T	978-1-5044-2370-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8894757	8894757	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3ca-2020	802.3ca-2020 - IEEE Standard for Ethernet Amendment 9: Physical Layer Specifications and Management Parameters for 25 Gb/s and 50 Gb/s Passive Optical Networks	978-1-5044-6768-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9134998	9134998	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cb-2018	802.3cb-2018 - IEEE Standard for Ethernet - Amendment 1:Physical Layer Specifications and Management Parameters for 2.5 Gb/s and 5 Gb/s Operation over Backplane	978-1-5044-5278-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8604148	8604148	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cc-2017	802.3cc-2017 - IEEE Standard for Ethernet - Amendment 11: Physical Layer and Management Parameters for Serial 25 Gb/s Ethernet Operation Over Single-Mode Fiber	978-1-5044-4547-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8519818	8519818	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cd-2018	802.3cd-2018 - IEEE Standard for Ethernet - Amendment 3: Media Access Control Parameters for 50 Gb/s and Physical Layers and Management Parameters for 50 Gb/s, 100 Gb/s, and 200 Gb/s Operation	978-1-5044-5357-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8649795	8649795	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cg-2019	802.3cg-2019 - IEEE Standard for Ethernet - Amendment 5: Physical Layer Specifications and Management Parameters for 10 Mb/s Operation and Associated Power Delivery over a Single Balanced Pair of Conductors	978-1-5044-6420-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8982249	8982249	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.3ch-2020	802.3ch-2020 - IEEE Standard for Ethernet--Amendment 8:Physical Layer Specifications and Management Parameters for 2.5 Gb/s, 5 Gb/s, and 10 Gb/s Automotive Electrical Ethernet	978-1-5044-6770-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9146428	9146428	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation	Superseded
Standard	802.3ck-2022	802.3ck-2022 - IEEE Standard for Ethernet Amendment 4: Physical Layer Specifications and Management Parameters for 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces Based on 100 Gb/s Signaling	978-1-5044-9294-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9999412	9999412	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3cm-2020	802.3cm-2020 - IEEE Standard for Ethernet -- Amendment 7: Physical Layer and Management Parameters for 400 Gb/s over Multimode Fiber	978-1-5044-6436-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9052824	9052824	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cn-2019	802.3cn-2019 - IEEE Standard for Ethernet - Amendment 4: Physical Layers and Management Parameters for 50Gb/s, 200Gb/s, and 400Gb/s Operation over Single-Mode Fiber	978-1-5044-6384-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8937107	8937107	Communication, Networking and Broadcast Technologies; Computing and Processing; Photonics and Electrooptics	Superseded
Standard	802.3cp-2021	802.3cp-2021 - IEEE Standard for Ethernet -- Amendment 14: Bidirectional 10 Gb/s, 25 Gb/s, and 50 Gb/s Optical Access PHYs	978-1-5044-7692-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9491979	9491979	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cq-2020	802.3cq-2020 - IEEE Standard for Ethernet Amendment 6: Maintenance #13: Power over Ethernet over 2 pairs	978-1-5044-6438-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9050935	9050935	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	802.3cq-2020	802.3cq-2020 - IEEE Std 802.3cq-2019 (Amendment to IEEE Std 802.3-2018 as amended by IEEE Std 802.3cb-2018, IEEE Std 802.3bt-2018, IEEE Std 802.3cd-2018, IEEE Std 802.3cn-2019, and IEEE Std 802.3cg-2019)	978-1-5044-6438-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9034550	9034550	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Computing and Processing	Active
Standard	802.3cr-2021	802.3cr-2021 - IEEE Standard for Ethernet Amendment 10: Maintenance #14: Isolation	978-1-5044-7381-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9361509	9361509	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3cs-2022	802.3cs-2022 - IEEE Standard for Ethernet Amendment 2: Physical Layers and Management Parameters for Increased-Reach Point-to-Multipoint Ethernet Optical Subscriber Access (Super-PON)	978-1-5044-9168-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9953918	9953918	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Photonics and Electrooptics; Computing and Processing	Active
Standard	802.3ct-2021	802.3ct-2021 - IEEE Standard for Ethernet Amendment 13:Physical Layers and Management Parameters for 100 Gb/s Operation over DWDM Systems	978-1-5044-7694-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9497040	9497040	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	802.3cu-2021	802.3cu-2021 - IEEE Standard for Ethernet - Amendment 11: Physical Layers and Management Parameters for 100 Gb/s and 400 Gb/s Operation over Single-Mode Fiber at 100 Gb/s per Wavelength	978-1-5044-7383-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9381781	9381781	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	802.3cv-2021	802.3cv-2021 - IEEE Standard for Ethernet Amendment 12: Maintenance #15: Power over Ethernet	978-1-5044-7556-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9444262	9444262	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	802.3cx-2023	802.3cx-2023 - IEEE Standard for Ethernet Amendment 6: Media Access Control (MAC) Service Interface and Management Parameters to Support Improved Precision Time Protocol (PTP) Timestamping Accuracy	978-1-5044-9604-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10105884	10105884	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3cy-2023	802.3cy-2023 - IEEE Standard for Ethernet Amendment 8: Physical Layer Specifications and Management Parameters for 25 Gb/s - Electrical Automotive Ethernet	978-1-5044-9952-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10213386	10213386	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Transportation; Signal Processing and Analysis	Active
Standard	802.3cz-2023	802.3cz-2023 - IEEE Standard for Ethernet Amendment 7: Physical Layer Specifications and Management Parameters for Multi-Gigabit Glass Optical Fiber Automotive Ethernet	978-1-5044-9645-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10108536	10108536	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3db-2022	802.3db-2022 - IEEE Standard for Ethernet - Amendment 3: Physical Layer Specifications and Management Parameters for 100 Gb/s, 200 Gb/s, and 400 Gb/s Operation over Optical Fiber using 100 Gb/s Signaling	978-1-5044-9136-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9988982	9988982	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802.3dd-2022	802.3dd-2022 - IEEE Standard for Ethernet Amendment 1: Power over Data Lines of Single Pair Ethernet	978-1-5044-8846-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9868319	9868319	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	802.3de-2022	802.3de-2022 - IEEE Standard for Ethernet - Amendment 5: Enhancements to the MAC Merge and Time Synchronization Service Interface for Point-to-Point 10 Mb/s Single Pair Ethernet	978-1-5044-9283-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10002194	10002194	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802.3i-1990	802.3i-1990 - IEEE Standard for Local and Metropolitan Area Networks - System Considerations for Multi-segment 10 Mb/S Baseband Networks (Section 13) and Twisted-Pair Medium Attachment Unit (MAU) and Baseband Medium, Type 10BASE-T (Section 14)	978-1-5044-2165-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7508546	7508546	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	802.3j-1993	802.3j-1993 - Supplement to 802.3 - Fiber Optic Active and Passive Star-Based Segments, Type 10BASE-F (Sections 15-18)	978-1-5593-7334-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2782	2782	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3k-1992	802.3k-1992 - Supplement to 802.3 - Layer Management for 10 Mb/s Baseband Repeaters (Section 19)	978-1-5593-7264-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2889	2889	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.3p,q-1993	802.3p,q-1993 - IEEE Standards for LMANs: Supplement to IEEE 802.3 - Guidelines for the Development of Managed Objects (GDMO) (IS0 10164-4) Format for Layer-Managed Objects (Section 5) and Layer Management for 10 Mb/s Baseband Medium Attachment Units (MAUs) (Section 20)	978-1-55937-342-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2781	2781	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3r-1996	802.3r-1996 - IEEE Standard Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Type 10BASE5 Medium Attachment Unit (MAU) Protocol Implementation Conformance Statement (PICS) Proforma (Subclause 8.8)	978-0-7381-0275-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4221	4221	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.3u-1995	802.3u-1995 - IEEE Standards for Local and Metropolitan Area Networks: Supplement - Media Access Control (MAC) Parameters, Physical Layer, Medium Attachment Units, and Repeater for 100Mb/s Operation, Type 100BASE-T (Clauses 21-30)	978-0-7381-0276-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7974914	7974914	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	802.3x-1997	802.3x-1997 - IEEE Standards for Local and Metropolitan Area Networks: Specification for 802.3 Full Duplex Operation	978-0-7381-0277-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9768036	9768036	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded

Standard	802.4-1990	802.4-1990 - IEEE Standard for Information processing systems -- Local area networks -- Part 4: Standard for Token-Passing Bus Access Method and Physical Layer Specifications		978-0-7381-3268-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6047589	6047589	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	802.4b-1992	802.4b-1992 - IEEE Standard for Local Area and Metropolitan Area Networks: 802.4 Supplement: Enhancements for Physical Layer Diversity (Redundant Media Control Unit)	1-55937-266-4	0-7381-4560-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4352	4352	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.4h-1997	802.4h-1997 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Token-Passing Bus Access Method and Physical Layer Specifications. Alternative Use of BNC Connectors and Manchester-Encoded Signaling Methods for Single-Channel Bus Physical Layer Entities	1-55937-934-0	0-7381-3756-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5097	5097	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.5-1989	802.5-1989 - IEEE Standard for Local Area Networks: Token Ring Access Method and Physical Layer Specifications		978-0-7381-4415-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2333	2333	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.5-1992	802.5-1992 - IEEE Information Technology - Local and metropolitan area networks - Part 5: Token ring access method and physical layer specifications		978-1-55937-205-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7438699	7438699	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Superseded

Standard	802.5-1998	802.5-1998 - IEEE Information Technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Part 5: Token ring access method and physical layer specifications	978-1-55937-960-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8941588	8941588	Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	802.5c-1991	802.5c-1991 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Token Ring Access Method and Physical Layer Specifications: Recommended Practice for Dual Ring Operation with Wrapback Reconfiguration	978-0-7381-0301-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2281	2281	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.5j-1993	802.5j-1993 - IEEE Trial Use Standard for Information Processing Systems-Local Area Networks-Part 5: Token Ring Access Method and Physical Layer Spec.-Fiber Optic Media Station Attachment	978-1-5593-7414-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3253	3253	Communication, Networking and Broadcast Technologies	Superseded

Standard	802.5r,j-1997	802.5r,j-1997 - IEEE Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks --Specific requirements -- Part 5: Token ring access method and physical layer specifications -- Amendment 1: Dedicated token ring operation and fibre optic media	978-1-55937-979-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4140838	4140838	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.5t-2000	802.5t-2000 - IEEE Standard for Information Technology--Telecommunications and information exchange between systems--Local and Metropolitan Area Networks--Part 5: Token Ring access method and physical layer specifications 100 Mbit/s Dedicated Token Ring Operation	978-0-7381-1744-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6708	6708	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.5v-2001	802.5v-2001 - IEEE Standard for Information Technology-Telecommunications and information exchange between systems-Local and metropolitan area networks-Part 5: Token Ring access method and physical layer specifications-Amendment 5: Gigabit Token Ring Operation	978-0-7381-2821-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7673	7673	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.5w-2000	802.5w-2000 - IEEE Corrigenda to Standard for Information Technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Part 5: Token Ring access method and physical layer specifications		978-0-7381-2475-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7393	7393	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.6-1990	802.6-1990 - Local and Metropolitan Area Networks: Distributed Queue Dual Bus (DQDB) Subnetwork of a Metropolitan Area Network (MAN)		978-1-55937-093-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2278	2278	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.6c/802.6h-1993	802.6c/802.6h-1993 - Supplements to Distributed Queue Dual Bus (DQDB) Access Method and Physical Layer Specifications		0-7381-3037-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2770	2770	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.6j-1995	802.6j-1995 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Distributed Queue Dual Bus (DQDB) Access Method and Physical Layer Specifications. Connection-Oriented Service on a Distributed Queue Dual Bus (DQDB) Subnetwork of a Metropolitan Area Network (MAN)	1-55937-545-0	0-7381-3741-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3455	3455	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.6k-1992	802.6k-1992 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Media Access Control (MAC) Bridges - IEEE Standard 802.6 Distributed Queue Dual Bus (DQDB) Subnetwork of a MAN		978-0-7381-0282-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4244	4244	Communication, Networking and Broadcast Technologies	Superseded
Standard	802.7-1989	802.7-1989 - IEEE Recommended Practices for Broadband Local Area Networks		0-7381-3743-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2292	2292	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.9-1994	802.9-1994 - IEEE Standards for Local and Metropolitan Area Networks: Integrated Services (IS) LAN Interface at the Medium Access Control (MAC) and Physical (PHY) Layers	1-55937-456-X	0-7381-4581-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3436	3436	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.9a-1995	802.9a-1995 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Integrated Services (IS) LAN Interface at the Medium Access Control (MAC) and Physical (PHY) Layers: Specification of IsLAN16-T		978-0-7381-0283-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3707	3707	Communication, Networking and Broadcast Technologies	Inactive
Standard	802.9c-1995	802.9c-1995 - IEEE Standard for Local and Metropolitan Area Networks: Supplement to Integrated Services (IS) LAN Interface at the Medium Access Control (MAC) and Physical (PHY) Layers: Managed Object Conformance Statement (MOCS) Proforma		978-0-7381-0284-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3510	3510	Communication, Networking and Broadcast Technologies	Inactive

Standard	802.9d-1995	802.9d-1995 - IEEE Standards for Local and Metropolitan Area Networks: Supplement to Integrated Services (IS) LAN Interface at the Medium Access Control (MAC) and Physical (PHY) Layers: Protocol Implementation Conformance Statement (PICS) Proforma	978-0-7381-0285-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3695	3695	Communication, Networking and Broadcast Technologies	Inactive
Standard	802a-2003	802a-2003 - IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture - Amendment 1: Ethertypes for Prototype and Vendor-Specific Protocol Development	978-0-7381-3695-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8764	8764	Communication, Networking and Broadcast Technologies	Superseded
Standard	802b-2004	802b-2004 - IEEE Standard for Local and Metropolitan Area Networks: Overview and Architecture - Amendment 2: Registration of Object Identifiers	978-0-7381-4000-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9068	9068	Communication, Networking and Broadcast Technologies	Superseded
Standard	802c-2017	802c-2017 - IEEE Standard for Local and Metropolitan Area Networks:Overview and Architecture--Amendment 2: Local Medium Access Control (MAC) Address Usage	978-1-5044-4100-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8016707	8016707	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	802d-2017	802d-2017 - IEEE Standard for Local and Metropolitan Area Networks:Overview and Architecture Amendment 1: Allocation of Uniform Resource Name (URN) Values in IEEE 802(R) Standards	978-1-5044-3907-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7890373	7890373	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802E-2020	802E-2020 - IEEE Recommended Practice for Privacy Considerations for IEEE 802(R) Technologies	978-1-5044-6976-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9257128	9257128	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	802f-2023	802f-2023 - IEEE Standard for Local and Metropolitan Area Network: Overview and Architecture Amendment 3: YANG Data Model for EtherTypes	979-8-8557-0279-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10352373	10352373	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	803-1957	803-1957 - AIEE Proposed Test Code for Aircraft Equipment Electrical Insulation	978-1-5044-0444-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7438702	7438702	Aerospace; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Transportation; Fields, Waves and Electromagnetics	Inactive
Standard	803-1983	803-1983 - IEEE Recommended Practice for Unique Identification in Power Plants and Related Facilities - Principles and Definitions	978-0-7381-0718-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4325	4325	Nuclear Engineering	Inactive
Standard	803.1-1992	803.1-1992 - IEEE Recommended Practice for Unique Identification in Power Plants and Related Facilities - Component Function Identifiers	0-7381-1100-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2880	2880	Nuclear Engineering; Power, Energy and Industry Applications	Inactive

Standard	803A-1983	803A-1983 - IEEE Recommended Practice for the Unique Identification in Power Plants and Related Facilities - Component Function Identifiers	978-0-7381-4255-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4614	4614	Nuclear Engineering	Superseded
Standard	804-1959	804-1959 - AIEE Test Procedure and Presentation of Aircraft Generator and Regulator Characteristics	978-1-5044-0445-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8691879	8691879	Aerospace; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	804-1983	804-1983 - IEEE Recommended Practice for Implementation of Unique Identification System in Power Plants and Related Facilities	978-0-7381-4111-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2415	2415	Power, Energy and Industry Applications	Inactive
Standard	805-1960	805-1960 - AIEE Proposed Test Procedure for Alternating Current 400 Cycle Per second Aircraft Induction Motors	978-1-5044-0446-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7438693	7438693	Aerospace; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Transportation	Inactive
Standard	805-1960	805-1960 - AIEE Proposed Test Procedure for Alternating-Current 400-Cycle-Per-Second Aircraft Induction Motors	0-7381-4565-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2734	2734	Nuclear Engineering	Inactive
Standard	805-1984	805-1984 - IEEE Recommended Practice for System Identification in Nuclear Power Plants and Related Facilities	978-0-7381-4112-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4346	4346	Nuclear Engineering	Inactive
Standard	806-1960	806-1960 - AIEE Proposed Test Procedure for Aircraft Alternating Current Generators	978-1-5044-0447-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7438696	7438696	Aerospace; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Transportation	Inactive

Standard	806-1960	806-1960 - AIEE Proposed Test Procedure for Aircraft Alternating-Current Generators	0-7381-4592-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2733	2733	Power, Energy and Industry Applications	Inactive
Standard	806-1986	806-1986 - IEEE Recommended Practice for System Identification in Fossil-Fueled Power Plants and Related Facilities	0-7381-4256-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2618	2618	Power, Energy and Industry Applications	Inactive
Standard	807-2011	807-2011 - IEEE Recommended Practice for Unique Identification in Hydroelectric Facilities	978-0-7381-6797-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6053978	6053978	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing; Geoscience; Nuclear Engineering	Inactive
Standard	81-1962	81-1962 - IEEE Recommended Guide for Measuring Ground Resistance and Potential Gradients in the Earth	978-1-5044-0448-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7439696	7439696	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Superseded
Standard	81-1983	81-1983 - IEEE Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Ground System Part 1: Normal Measurements	978-0-7381-0660-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2464	2464	Components, Circuits, Devices and Systems	Superseded
Standard	81-2012	81-2012 - IEEE Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Grounding System	978-0-7381-8028-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6392179	6392179	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Inactive
Standard	81-2012	81-2012 - IEEE Guide for Measuring Earth Resistivity, Ground Impedance, and Earth Surface Potentials of a Grounding System - Redline	978-0-7381-8767-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6654223	6654223	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive

Standard	81.2-1991	81.2-1991 - IEEE Guide for Measurement of Impedance and Safety Characteristics of Large, Extended or Interconnected Grounding Systems	978-0-7381-0661-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2906	2906	Components, Circuits, Devices and Systems	Inactive
Standard	810-1987	810-1987 - IEEE Standard for Hydraulic Turbine and Generator Integrally Forged Shaft Couplings and Shaft Runout Tolerances	978-0-7381-1101-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2504	2504	Power, Energy and Industry Applications	Superseded
Standard	810-2015	810-2015 - IEEE Standard for Hydraulic Turbine and Generator Shaft Couplings and Shaft Runout Tolerances	978-0-7381-9985-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7373539	7373539	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	812-1984	812-1984 - IEEE Standard Definitions of Terms Relating to Fiber Optics	978-0-7381-4257-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4409	4409	Power, Energy and Industry Applications	Inactive
Standard	813-1988	813-1988 - IEEE Specification Format Guide and Test Procedure for Two-Degree-Of-Freedom Dynamically Tuned Gyros	0-7381-0552-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2753	2753	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	816-1987	816-1987 - IEEE Guide for Determining the Smoke Generation of Solid Materials Used for Insulations and Coverings of Electric Wire and Cable	0-7381-4258-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2503	2503	Power, Energy and Industry Applications	Inactive
Standard	817-1993	817-1993 - IEEE Standard Test Procedure for Flame-Retardant Coatings Applied to Insulated Cables in Cable Trays	978-0-7381-2393-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2806	2806	Power, Energy and Industry Applications	Inactive
Standard	82-1963	82-1963 - IEEE Test Procedure for Impulse Voltage Tests on Insulated Conductors	978-1-5044-0449-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7439705	7439705	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	82-1994	82-1994 - IEEE Standard Test Procedure for Impulse Voltage Tests on Insulated Conductors	978-0-7381-2766-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3459	3459	Power, Energy and Industry Applications	Inactive
Standard	82-2002	82-2002 - IEEE Standard Test Procedure for Impulse Voltage Tests on Insulated Conductors	978-0-7381-3490-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8439	8439	Power, Energy and Industry Applications	Inactive
Standard	82-2023	82-2023 - IEEE Recommended Practice for Impulse Voltage Tests on Insulated Cables and Their Accessories	979-8-8557-0332-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10347013	10347013	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	820-1984	820-1984 - IEEE Standard Telephone Loop Performance Characteristics	978-0-7381-0567-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4369	4369	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	820-2005	820-2005 - IEEE Standard Telephone Loop Performance Characteristics	978-0-7381-4801-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10591	10591	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive
Standard	820-2021	820-2021 - IEEE Standard Telephone Loop Performance Characteristics	978-1-5044-8289-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9756411	9756411	Communication, Networking and Broadcast Technologies	Active
Standard	820-2021	820-2021 - IEEE Standard Telephone Loop Performance Characteristics - Redline	978-1-5044-9096-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9926031	9926031	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	82079-1-2019	82079-1-2019 - IEEE/IEC International Standard for Preparation of information for use (instructions for use) of products - Part 1: Principles and general requirements	978-1-5044-5683-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8715836	8715836	Computing and Processing; General Topics for Engineers	Active

Standard	823-1989	823-1989 - IEEE Standard Methodologies for Specifying Voice Grade Channel Transmission Parameters and Evaluating Connection Transmission Performance for Speech Telephony	0-7381-4579-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2332	2332	Communication, Networking and Broadcast Technologies	Inactive
Standard	824-1985	824-1985 - IEEE Standard for Series Capacitors in Power Systems	978-0-7381-4417-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2351	2351	Power, Energy and Industry Applications	Inactive
Standard	824-1994	824-1994 - IEEE Standard for Series Capacitors in Power Systems	978-0-7381-0367-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3136	3136	Power, Energy and Industry Applications	Superseded
Standard	824-2004	824-2004 - IEEE Standard for Series Capacitor Banks in Power Systems	978-0-7381-4530-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9961	9961	Power, Energy and Industry Applications	Inactive
Standard	828-1983	828-1983 - IEEE Standard for Software Configuration Management Plans	978-1-5044-0451-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7439687	7439687	Computing and Processing; General Topics for Engineers	Superseded
Standard	828-1990	828-1990 - IEEE Standard for Software Configuration Management Plans	978-0-7381-0394-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2239	2239	Computing and Processing	Superseded
Standard	828-1998	828-1998 - IEEE Standard for Software Configuration Management Plans	978-0-7381-0447-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5835	5835	Computing and Processing	Superseded
Standard	828-2005	828-2005 - IEEE Standard for Software Configuration Management Plans	978-0-7381-4765-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10048	10048	Computing and Processing	Superseded
Standard	828-2005	828-2005 - IEEE Standard for Software Configuration Management Plans - Redline	978-0-7381-7079-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6044673	6044673	Computing and Processing	Superseded

Standard	828-2012	828-2012 - IEEE Standard for Configuration Management in Systems and Software Engineering	978-0-7381-7232-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6170933	6170933	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	828-2012	828-2012 - IEEE Standard for Configuration Management in Systems and Software Engineering - Redline	978-0-7381-7134-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6197681	6197681	Computing and Processing	Inactive
Standard	829-1983	829-1983 - IEEE Standard for Software Test Documentation	978-0-7381-0395-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4305	4305	Computing and Processing	Superseded
Standard	829-1998	829-1998 - IEEE Standard for Software Test Documentation	978-0-7381-1444-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5976	5976	Computing and Processing	Superseded
Standard	829-2008	829-2008 - IEEE Standard for Software and System Test Documentation	978-0-7381-5746-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4578271	4578271	Computing and Processing	Superseded
Standard	829-2008	829-2008 - IEEE Standard for Software and System Test Documentation - Redline	978-0-7381-6985-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5983351	5983351	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	83-1963	83-1963 - IEEE Test Procedure for Radial Power Factor Tests on Insulating Tapes in Paper-Insulated Power Cable	0-7381-2392-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2731	2731	Power, Energy and Industry Applications	Inactive
Standard	830-1984	830-1984 - IEEE Guide for Software Requirements Specifications	978-0-7381-4418-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2228	2228	Computing and Processing	Superseded
Standard	830-1993	830-1993 - IEEE Recommended Practice for Software Requirements Specifications	978-0-7381-4723-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3114	3114	Computing and Processing	Superseded
Standard	830-1998	830-1998 - IEEE Recommended Practice for Software Requirements Specifications	978-0-7381-0448-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5841	5841	Computing and Processing	Active

Standard	833-1988	833-1988 - IEEE Recommended Practice for the Protection of Electric Equipment in Nuclear Power Generating Stations from Water Hazards	978-0-7381-0720-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2564	2564	Nuclear Engineering	Superseded
Standard	833-2005	833-2005 - Recommended Practice for the Protection of Electric Equipment in Nuclear Power Generating Stations from Water Hazards	978-0-7381-4861-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10906	10906	Nuclear Engineering; Power, Energy and Industry Applications	Inactive
Standard	835-1994	835-1994 - IEEE Standard Power Cable Ampacity Tables	978-1-5593-7478-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5234	5234	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	835a-2012	835a-2012 - IEEE Standard Power Cable Ampacity Tables Amendment 1: Revision to Introduction	978-0-7381-8128-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6413151	6413151	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	836-1991	836-1991 - IEEE Recommended Practice for Precision Centrifuge Testing of Linear Accelerometers	978-0-7381-3131-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2845	2845	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	836-2001	836-2001 - IEEE Recommended Practice for Precision Centrifuge Testing of Linear Accelerometers	978-0-7381-2943-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7674	7674	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
Standard	836-2009	836-2009 - IEEE Recommended Practice for Precision Centrifuge Testing of Linear Accelerometers	978-0-7381-5994-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5252520	5252520	Aerospace; Transportation	Inactive

Standard	836-2009	836-2009 - IEEE Recommended Practice for Precision Centrifuge Testing of Linear Accelerometers - Redline	978-0-7381-6987-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5981343	5981343	Aerospace; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Robotics and Control Systems; Signal Processing and Analysis; Transportation; Power, Energy and Industry Applications	Inactive
Standard	837-1984	837-1984 - IEEE Standard for Qualifying Permanent Connectors Used in Substation Grounding	978-1-5044-0452-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7439708	7439708	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	837-1989	837-1989 - IEEE Standard for Qualifying Permanent Connections Used in Substation Grounding	978-0-7381-3807-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2754	2754	Power, Energy and Industry Applications	Inactive
Standard	837-2002	837-2002 - IEEE Standard for Qualifying Permanent Connections Used in Substation Grounding	978-0-7381-3665-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8558	8558	Power, Energy and Industry Applications	Superseded
Standard	837-2014	837-2014 - IEEE Standard for Qualifying Permanent Connections Used in Substation Grounding	978-0-7381-9271-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6922154	6922154	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	837-2014	837-2014 - IEEE Standard for Qualifying Permanent Connections Used in Substation Grounding - Redline	978-0-7381-9581-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7049371	7049371	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	839-1986	839-1986 - IEEE Guide: Procedures for Testing Single-Phase and Polyphase Induction Motors for Use in Hermetic Compressors	0-7381-4419-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2493	2493	Components, Circuits, Devices and Systems	Inactive
Standard	84-1963	84-1963 - IEEE Test Procedure for Determining Tensile Strength and Hardness of Lead Sheaths	978-1-5044-0453-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7439693	7439693	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	841-1986	841-1986 - IEEE Recommended Practice for Chemical Industry Severe Duty Squirrel-Cage Induction Motors-600 V and Below	978-0-7381-4259-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2492	2492	Power, Energy and Industry Applications	Superseded
Standard	841-1994	841-1994 - IEEE Standard for Petroleum and Chemical Industry - Severe Duty Totally Enclosed Fan-Cooled (TEFC) Squirrel Cage Induction Motors - Up to and Including 500 hp	978-0-7381-3062-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3128	3128	Power, Energy and Industry Applications	Superseded
Standard	841-2001	841-2001 - IEEE Standard for Petroleum and Chemical Industry - Severe Duty Totally Enclosed Fan-Cooled (TEFC) Squirrel Cage Induction Motors - Up to and Including 370 kW (500 hp)	978-0-7381-2823-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7394	7394	Power, Energy and Industry Applications	Superseded
Standard	841-2009	841-2009 - IEEE Standard for Petroleum and Chemical Industry--Premium-Efficiency, Severe-Duty, Totally Enclosed Fan-Cooled (TEFC) Squirrel Cage Induction Motors--Up to and Including 370 kW (500 hp)	978-0-7381-5923-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5210063	5210063	Power, Energy and Industry Applications	Superseded
Standard	841-2009	841-2009 - IEEE Standard for Petroleum and Chemical Industry--Premium-Efficiency, Severe-Duty, Totally Enclosed Fan-Cooled (TEFC) Squirrel Cage Induction Motors--Up to and Including 370 kW (500 hp) - Redline	978-0-7381-6887-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5953436	5953436	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Superseded

Standard	841-2021	841-2021 - IEEE Standard for Petroleum and Chemical Industry--Premium-Efficiency, Severe-Duty, Totally Enclosed Squirrel Cage Induction Motors from 0.75 kW to 370 kW (1 hp to 500 hp)	978-1-5044-7628-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9444259	9444259	Geoscience; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	844-1991	844-1991 - IEEE Recommended Practice for Electrical Impedance, Induction, and Skin Effect Heating of Pipelines and Vessels	978-0-7381-2701-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2275	2275	Power, Energy and Industry Applications	Superseded
Standard	844-2000	844-2000 - IEEE Recommended Practice for Electrical Impedance, Induction, and Skin Effect Heating of Pipelines and Vessels	978-0-7381-2501-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7064	7064	Power, Energy and Industry Applications	Superseded
Standard	844.1/CSA C22.2 No.293.1-2017	844.1/CSA C22.2 No.293.1-2017 - IEEE/CSA Standard for Skin Effect Trace Heating of Pipelines, Vessels, Equipment, and Structures - General, Testing, Marking, and Documentation Requirements	978-1-5044-4249-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8126274	8126274	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	844.2/CSA C293.2-2017	844.2/CSA C293.2-2017 - IEEE/CSA Standard for Skin Effect Trace Heating of Pipelines, Vessels, Equipment, and Structures--Application Guide for Design, Installation, Testing, Commissioning, and Maintenance	978-1-5044-4251-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8207800	8207800	Geoscience; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	844.3-2019	844.3-2019 - IEEE/CSA Standard for Impedance Heating of Pipelines and Equipment - General, Testing, Marking, and Documentation Requirements	978-1-5044-5558-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8700695	8700695	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	844.4-2019	844.4-2019 - IEEE/CSA Standard for Impedance Heating of Pipelines and Equipment - Application Guide for Design, Installation, Testing, Commissioning, and Maintenance	978-1-5044-5560-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8700692	8700692	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	845-1988	845-1988 - IEEE Guide to Evaluation Man-Machine Performance in Nuclear Power Generating Station Control Rooms and Other Peripheries	978-0-7381-1881-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2563	2563	Nuclear Engineering	Superseded
Standard	845-1999	845-1999 - IEEE Guide for the Evaluation of Human-System Performance in Nuclear Power Generating Stations	978-0-7381-1746-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6489	6489	Nuclear Engineering	Inactive
Standard	848-1996	848-1996 - IEEE Standard Procedure for the Determination of the Ampacity Derating of Fire-Protected Cables	978-0-7381-0800-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4223	4223	Power, Energy and Industry Applications	Superseded
Standard	848-2015	848-2015 - IEEE Standard Procedure for the Determination of the Ampacity Derating Factor for Fire-Protected Cable Systems	978-0-7381-9555-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7111193	7111193	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	848-2015	848-2015 - IEEE Standard Procedure for the Determination of the Ampacity Derating Factor for Fire-Protected Cable Systems - Redline	978-0-7381-9970-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7270953	7270953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	85-1973	85-1973 - IEEE Test Procedure for Airborne Sound Measurements on Rotating Electric Machinery	0-7381-4420-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2705	2705	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	85-1973	85-1973 - IEEE Test Procedure for Airborne Sound Measurements on Rotating Electric Machinery	978-0-7381-4420-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6609152	6609152	Power, Energy and Industry Applications	Inactive
Standard	853-1985	853-1985 - ANSI/IEEE Std 853-1985 IEEE Recommended Practice for Voltage-Endurance Testing of Enameled Wire	0-7381-4260-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4332	4332	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	854-1987	854-1987 - IEEE Standard for Radix-Independent Floating-Point Arithmetic	978-0-7381-1167-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2502	2502	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	855-1990	855-1990 - IEEE Standard for Microprocessor Operating System Interfaces (MOSI)	0-7381-4584-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2331	2331	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	857-1990	857-1990 - IEEE Guide for Test Procedures for HVDC Thyristor Valves	978-1-5593-7045-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2330	2330	Power, Energy and Industry Applications	Superseded
Standard	857-1996	857-1996 - IEEE Recommended Practice for Test Procedures for High-Voltage Direct-Current Thyristor Valves	978-1-55937-876-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4750	4750	Power, Energy and Industry Applications	Inactive
Standard	858-1987	858-1987 - IEEE Standard Definitions in Power Operations Terminology	978-0-7381-4261-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2329	2329	Power, Energy and Industry Applications	Superseded

Standard	858-1993	858-1993 - IEEE Standard Definitions in Power Operations Terminology	0-7381-2403-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2819	2819	Power, Energy and Industry Applications	Inactive
Standard	859-1987	859-1987 - IEEE Standard Terms for Reporting and Analyzing Outage Occurrences and Outage States of Electrical Transmission Facilities	978-0-7381-0786-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2434	2434	Power, Energy and Industry Applications	Superseded
Standard	859-2018	859-2018 - IEEE Standard Terms for Reporting and Analyzing Outage Occurrences and Outage States of Electrical Transmission Facilities	978-1-5044-5349-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8686363	8686363	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	859-2018	859-2018 - IEEE Standard Terms for Reporting and Analyzing Outage Occurrences and Outage States of Electrical Transmission Facilities - Redline	978-1-5044-5936-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8748235	8748235	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	86-1975	86-1975 - IEEE Standard Definitions of Basic Per Unit Quantities for Alternating- Current Rotating Machines	978-1-5044-0454-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7439717	7439717	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	86-1987	86-1987 - IEEE Recommended Practice: Definitions of Basic Per-Unit Quantities for AC Rotating Machines	978-0-7381-4421-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2516	2516	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	87-1961	87-1961 - AIEE Proposed Recommended Practice for Medium-Voltage Motor Controllers for Rubber and Plastics Industries	978-1-5044-0455-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7439702	7439702	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive

Standard	88-1962	88-1962 - AIEE Proposed Standard for Definitions of Terms Associated With Telemetering	978-1-5044-0456-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7442052	7442052	Computing and Processing; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
Standard	8802-11-2005	8802-11-2005 - ISO/IEC International Standard - Information technology--Telecommunications and information exchange between systems-- Local and metropolitan area networks--Specific requirements--Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) specifications	978-0-7381-4773-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4140841	4140841	Communication, Networking and Broadcast Technologies	Superseded
Standard	8802-11-2012	8802-11-2012 - ISO/IEC/IEEE International Standard - Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications	978-0-7381-8007-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6361246	6361246	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	8802-11-2012	8802-11-2012 - ISO/IEC/IEEE International Standard - Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications - Redline	978-0-7381-8322-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6482570	6482570	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-11-2018	8802-11-2018 - ISO/IEC/IEEE - International Standard - Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications	978-1-5044-4913-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8360792	8360792	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-11-2018/Amd3-2020	8802-11-2018/Amd3-2020 - Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 11:Wireless LAN medium access control (MAC) and physical layer (PHY) specifications - AMENDMENT 3: Enhancements for very high throughput to support Chinese millimeter wave frequency bands (60 GHz and 45 GHz)	978-1-5044-6938-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9181685	9181685	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-11-2018/Amd4-2020	8802-11-2018/Amd4-2020 - Telecommunications and exchange between information technology systems-Requirements for local and metropolitan area networks-Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications AMENDMENT 4: Enhancements for transit links within bridged network	978-1-5044-6941-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9184352	9184352	Components, Circuits, Devices and Systems; Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	8802-11-2018/Amd5-2020	8802-11-2018/Amd5-2020 - Telecommunications and exchange between information technology systems- Requirements for local and metropolitan area networks-Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications AMENDMENT 5: Preassociation discovery	978-1-5044-6944-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9184355	9184355	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	8802-11-2022	8802-11-2022 - ISO/IEC/IEEE - International Standard - Telecommunications and information exchange between systems--Specific requirements for local and metropolitan area networks--Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications	978-1-5044-9121-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9930958	9930958	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-11:2005/AMD4-2006	8802-11:2005/AMD4-2006 - ISO/IEC/IEEE 8802-11:2005/AMD4 [IEEE Std 802.11g-2003] Information technology-- Local and metropolitan area networks-- Part 11: Wireless LAN Medium Access Control (Mac) and Physical Layer (PHY) Specifications--Amendment 4: Further Higher Data Rate Extension in the 2.4 GHz Band	978-0-7381-4981-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4014507	4014507	Communication, Networking and Broadcast Technologies	Superseded

Standard	8802-11:2005/AMD5-2006	8802-11:2005/AMD5-2006 - ISO/IEC International Standard - Information technology-- Local and metropolitan area networks-- Part 11: Amendment 5: Spectrum and Transmit Power Management Extensions in the 5 GHz band in Europe	978-0-7381-4983-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4014510	4014510	Communication, Networking and Broadcast Technologies	Superseded
Standard	8802-11:2005/AMD6-2006	8802-11:2005/AMD6-2006 - ISO/IEC International Standard - Information Technology Telecommunications and Information Exchange Between Systems Local and Metropolitan Area Networks Specific Requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 6: Medium Access Control (MAC) Security Enhancements	978-0-7381-5542-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4100089	4100089	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-11:2012/Amd.1:-2014	8802-11:2012/Amd.1:-2014 - ISO/IEC/IEEE International Standard Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 1: Prioritization of Management Frames (adoption of IEEE Std 802-11ae-2012)	978-0-7381-9017-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6774844	6774844	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-11:2012/Amd.2:-2014	8802-11:2012/Amd.2:-2014 - ISO/IEC/IEEE International Standard for Information technology--Telecommunications and information exchange between systems Local and metropolitan area networks--Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: MAC Enhancements for Robust Audio Video Streaming	978-0-7381-9030-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6774850	6774850	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-11:2012/Amd.3:-2014	8802-11:2012/Amd.3:-2014 - ISO/IEC/IEEE International Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements-Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 3: Enhancements for Very High Throughput in the 60 GHz Band (adoption of IEEE Std 802.11ad-2012)	978-0-7381-9032-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6774847	6774847	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-11:2012/Amd4-2015	8802-11:2012/Amd4-2015 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications AMENDMENT 4	978-0-7381-9876-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7226762	7226762	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-11:2012/Amd5-2015	8802-11:2012/Amd5-2015 - ISO/IEC/IEEE International Standard -- Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications AMENDMENT 5	978-0-7381-9878-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7226765	7226765	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-11:2018/Amd 1-2019	8802-11:2018/Amd 1-2019 - IEEE/ISO/IEC International Standard - Information technology-Telecommunications and information exchange between systems - Local and metropolitan area networks-Specific requirements Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 1: Fast Initial Link Setup	978-1-5044-5589-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8664685	8664685	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-11:2018/Amd 2-2019	8802-11:2018/Amd 2-2019 - ISO/IEC/IEEE International Standard - Information technology--Telecommunications and information exchange between systems - Local and metropolitan area networks--Specific requirements - Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications Amendment 2: Sub 1 GHz License Exempt Operation	978-1-5044-5728-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8694174	8694174	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-12-1998	8802-12-1998 - Information technology-Telecommunications and information exchange between systems--Local and metropolitan area networks - Specific requirements--Part 12: Demand-Priority access method, physical layer and repeater specifications	978-0-7381-0437-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6887404	6887404	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	8802-15-3-2017	8802-15-3-2017 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 15-3: High data rate wireless multi-media networks	978-1-5044-4755-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8323443	8323443	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-15-4-2018	8802-15-4-2018 - ISO/IEC/IEEE International Standard - Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 15-4: Wireless medium access control (MAC) and physical layer (PHY) specifications for low-rate wireless personal area networks (WPANs)	978-1-5044-4878-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8362832	8362832	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-15-6-2017	8802-15-6-2017 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 15-6: Wireless body area network	978-1-5044-4757-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8323446	8323446	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AB-2014	8802-1AB-2014 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AB: Station and Media Access Control Connectivity Discovery	978-0-7381-8939-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6739985	6739985	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	8802-1AB-2017	8802-1AB-2017 - ISO/IEC/IEEE International Standard--Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 1AB: Station and media access control connectivity discovery	979-8-8557-0076-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10249218	10249218	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AB:2017/Amd 1-2023	8802-1AB:2017/Amd 1-2023 - IEEE/ISO/IEC International Standard--Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 1AB: Station and media access control connectivity discovery AMENDMENT 1: YANG data model	979-8-8557-0039-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10235752	10235752	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	8802-1AB:2017/Amd 2-2023	8802-1AB:2017/Amd 2-2023 - IEEE/ISO/IEC International Standard--Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 1AB: Station and media access control connectivity discovery AMENDMENT 2: Support for multiframe protocol data units	979-8-8557-0042-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10235749	10235749	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	8802-1AC-2018	8802-1AC-2018 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AC: Media access control (MAC) service definition	978-1-5044-4883-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8353810	8353810	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AC/Cor 1-2020	8802-1AC/Cor 1-2020 - ISO/IEC/IEEE International Standard for Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks -- Part 1AC:Media access control (MAC) service definition -- TECHNICAL CORRIGENDUM 1: Logical Link Control (LLC) Encpsulation EtherType	978-1-5044-6545-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9039948	9039948	Computing and Processing; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	8802-1AC:2018/Amd 1-2023	8802-1AC:2018/Amd 1-2023 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AC: Media access control (MAC) service definition AMENDMENT 1: Support for ISO/IEC/ IEEE 8802-15-3	978-1-5044-9676-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10109631	10109631	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	8802-1AE-2013	8802-1AE-2013 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AE: Media access control (MAC) security	978-0-7381-8839-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6679205	6679205	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	8802-1AE/Cor1-2021-2020	8802-1AE/Cor1-2021-2020 - IEEE/ISO/IEC International Standard - Telecommunications and exchange between information technology systems-Requirements for local and metropolitan area networks-Part 1AE: Media access control (MAC) security	978-1-5044-6932-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9179116	9179116	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	8802-1AE:2013/Amd.1-2015	8802-1AE:2013/Amd.1-2015 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AE: Media access control (MAC) security - AMENDMENT 1: Galois Counter Model -- Advanced Encryption Standard-256 (GCMAES-256) Cipher Suite	978-0-7381-9670-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7457582	7457582	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-1AE:2013/Amd.2-2015	8802-1AE:2013/Amd.2-2015 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AE: Media Access Control (MAC) security - AMENDMENT 2: Extended Packet Numbering	978-0-7381-9672-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7457576	7457576	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AE:2013/Amd.3:2018-2018	8802-1AE:2013/Amd.3:2018-2018 - ISO/IEC/IEEE International Standard - Information technology — Telecommunications and information exchange between systems - Local and metropolitan area networks - Part 1AE: Media access control (MAC) security AMENDMENT 3: Ethernet data encryption devices	978-1-5044-5338-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8575208	8575208	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

Standard	8802-1AE:2020/Cor1-2021	8802-1AE:2020/Cor1-2021 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and exchange between information technology systems -- Requirements for local and metropolitan area networks--Part 1AE: Media access control (MAC) security -TECHNICAL CORRIGENDUM 1: Tag control information figure	978-1-5044-7826-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9508827	9508827	Communication, Networking and Broadcast Technologies	Active
Standard	8802-1AR-2020	8802-1AR-2020 - ISO/IEC/IEEE International Standard for Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 1AR:Secure device identity	978-1-5044-6588-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9052097	9052097	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AS-2014	8802-1AS-2014 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AS: Timing and synchronization for time-sensitive applications in bridged local area networks	978-0-7381-8941-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6739979	6739979	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	8802-1AS-2021	8802-1AS-2021 - IEEE/ISO/IEC International Standard for Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Part 1AS:Timing and synchronization for time-sensitive applications in bridged local area networks	978-1-5044-8148-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9620006	9620006	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AS:2021/Cor 1-2023	8802-1AS:2021/Cor 1-2023 - ISO/IEC/IEEE--Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Part 1AS: Timing and synchronization for time-sensitive applications in bridged local area networks TECHNICAL CORRIGENDUM 1: Technical and editorial corrections	978-1-5044-9412-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10066251	10066251	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AX-2016	8802-1AX-2016 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements Part 1AX--Link Aggregation	978-1-5044-0672-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7393430	7393430	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	8802-1AX-2016/Cor 1-2018	8802-1AX-2016/Cor 1-2018 - IEEE/ISO/IEC International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements - Part 1AX: Link aggregation TECHNICAL CORRIGENDUM 1	978-1-5044-5194-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8490831	8490831	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1AX-2021	8802-1AX-2021 - IEEE/ISO/IEC International Standard - International Standard-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks —Part 1AX: Link aggregation	978-1-5044-7952-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9546724	9546724	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1BA-2016	8802-1BA-2016 - ISO/IEC/IEEE International Standard - Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 1BA: Audio video bridging (AVB) systems	978-1-5044-2443-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7731261	7731261	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	8802-1BR-2016	8802-1BR-2016 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 1BR: Virtual bridged local area networks -- Bridge port extension	978-1-5044-2441-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7731258	7731258	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	8802-1CB-2019	8802-1CB-2019 - IEEE/ISO/IEC International Standard-Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 1CB: Frame replication and elimination for reliability	978-1-5044-5590-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8661793	8661793	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-1CB:2019/Amd 1-2023	8802-1CB:2019/Amd 1-2023 - ISO/IEC/IEEE International Standard--Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 1CB: Frame replication and elimination for reliability AMENDMENT 1: Information model, YANG data model, and management information base module	978-1-5044-9483-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10056773	10056773	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1CB:2019/Amd 2-2023	8802-1CB:2019/Amd 2-2023 - IEEE/ISO/IEC International Standard--Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 1CB: Frame replication and elimination for reliability AMENDMENT 2: Extend stream identification functions	978-1-5044-9535-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10063943	10063943	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-1CM-2019	8802-1CM-2019 - ISO/IEC/IEEE International Standard - Telecommunications and information exchange between information technology systems - Requirements for local and metropolitan area networks - Part 1CM: Time-sensitive networking for fronthaul	978-1-5044-6081-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8811783	8811783	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1CM:2019/Amd 1-2021	8802-1CM:2019/Amd1-2021 - IEEE/ISO/IEC International Standard-Telecommunications and information exchange between information technology systems--Requirements for local and metropolitan area networks--Part 1CM:Time-sensitive networking for fronthaul - AMENDMENT 1: Enhancements to fronthaul profiles to support new fronthaul interface, synchronization, and syntonization standards	978-1-5044-8106-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9620009	9620009	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1CS-2021	8802-1CS-2021 - ISO/IEC/IEEE International Standard--Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 1CS: Link-local registration protocol	978-1-5044-8801-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9825637	9825637	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Active

Standard	8802-1Q-2016	8802-1Q-2016 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 1Q: Bridges and bridged networks	978-1-5044-0808-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7435217	7435217	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-1Q-2020	8802-1Q-2020 - IEEE/ISO/IEC International Standard - Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 1Q: Bridges and bridged networks	978-1-5044-6935-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9179119	9179119	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1Q-2020/Amd3-2021	8802-1Q-2020/Amd3-2021 - ISO/IEC/IEEE International Standard - Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks —Part 1Q: Bridges and bridged networks AMENDMENT 3: Virtual station interface (VSI) discovery and configuration protocol (VDP) extension to support network virtualization overlays over layer 3 (NVO3)	978-1-5044-7946-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9546718	9546718	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-1Q-2020/Amd31-2021	8802-1Q-2020/Amd31-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems -- Requirements for local and metropolitan area networks -- Part 1Q: Bridges and bridged networks AMENDMENT 31: Stream Reservation Protocol (SRP) enhancements and performance improvements	978-1-5044-8100-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9599623	9599623	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1Q-2020_Amd2-2021	8802-1Q-2020_Amd2-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 1Q: Bridges and bridged networks AMENDMENT 2: YANG data model	978-1-5044-7949-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9546727	9546727	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1Q/Amd 6-2019	8802-1Q/Amd 6-2019 - IEEE/ISO/IEC International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 1Q:Bridges and bridged networks- AMENDMENT 6: Per-stream filtering and policing	978-1-5044-5591-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8664694	8664694	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-1Q/Amd 7-2019	8802-1Q/Amd 7-2019 - IEEE/ISO/IEC International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 1Q: Bridges and bridged networks - AMENDMENT 7: Cyclic queuing and forwarding	978-1-5044-5592-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8664709	8664709	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1Q:2016/Amd 2-2018	8802-1Q:2016/Amd 2-2018 - ISO/IEC/IEEE Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements -- Part 1Q: Bridges and bridged networks AMENDMENT 2: Application virtual local area network (VLAN) type, length, value (TLV)	978-1-5044-4792-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8323455	8323455	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1Q:2016/Cor 1-2017	8802-1Q:2016/Cor 1-2017 - ISO/IEC/IEEE International Standard-Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks --Specific requirements -- Part 1Q: Bridges and bridged networks TECHNICAL CORRIGENDUM 1: Technical and editorial corrections	978-1-5044-4790-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8322474	8322474	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-1Q_Amd 1	8802-1Q_Amd 1 - ISO/IEC/IEEE International Standard -- Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 1Q: Bridges and bridged networks AMENDMENT 1: Path control and reservation	978-1-5044-4189-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8511098	8511098	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1Q_Amd 3-2017	8802-1Q_Amd 3-2017 - ISO/IEC/IEEE International Standard -- Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 1Q: Bridges and bridged networks AMENDMENT 3: Enhancements for scheduled traffic	978-1-5044-4192-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8290652	8290652	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1X-2013	8802-1X-2013 - IEEE/ISO/IEC Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1X: Port-based network access control	978-0-7381-8843-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6679202	6679202	Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

Standard	8802-1X-2021	8802-1X-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 1X:Port-based network access control	978-1-5044-8221-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9650826	9650826	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1X:2013/Amd. 1	8802-1X:2013/Amd. 1 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Part 1X: Port-based network access control AMENDMENT 1: MAC security key agreement protocol (MKA) extensions	978-1-5044-0728-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7409889	7409889	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-1X:2013/Amd2-2020	8802-1X:2013/Amd2-2020 - ISO/IEC/IEEE International Standard - Telecommunications and exchange between information technology systems -- Requirements for local and metropolitan area networks--Part 1X: Port-based network access control AMENDMENT 2: YANG data model	978-1-5044-7185-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9263411	9263411	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-2-1994	8802-2-1994 - ISO/IEC/IEEE International Standard - Information Technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 2: Logical link control	978-1-55937-392-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4140826	4140826	Communication, Networking and Broadcast Technologies	Superseded
Standard	8802-2-1998	8802-2-1998 - IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 2: Logical Link Control	978-0-7381-0293-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8684690	8684690	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-21-1-2018	8802-21-1-2018 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 21-1: Media independent services	978-1-5044-4917-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8374104	8374104	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-21-2018	8802-21-2018 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 21: Media independent services framework	978-1-5044-4956-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8376061	8376061	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-21:2018/Cor.1:2018-2018	8802-21:2018/Cor.1:2018-2018 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirement - Part 21: Media independent services framework TECHNICAL CORRIGENDUM 1: Clarification of parameter definition in group session key derivation	978-1-5044-5376-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8574026	8574026	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-22-2015	8802-22-2015 - ISO/IEC/IEEE International Standard -- Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks-- Specific requirements -- Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) specifications: Policies and procedures for operation in the TV Band	978-0-7381-9667-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7098299	7098299	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-22-2021	8802-22-2021 - ISO/IEC/IEEE International Standard--Telecommunications and information exchange between systems--Wireless Regional Area Networks (WRAN)--Specific requirements--Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and procedures for operation in the bands that allow spectrum sharing where the communications devices may opportunistically operate in the spectrum of primary service	978-1-5044-8751-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9794388	9794388	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-22:2015/Amd 1-2017	8802-22:2015/Amd 1-2017 - ISO/IEC/IEEE International Standard-Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Specific requirements--Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands AMENDMENT 1: Management and control plane interfaces and procedures and enhancement to the management information base (MIB)	978-1-5044-4759-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8320565	8320565	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-22:2015/Amd 2-2017	8802-22:2015/Amd 2-2017 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands AMENDMENT 2: Enhancement for broadband services and monitoring applications	978-1-5044-4761-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8318946	8318946	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-2:1994/Amd.3-1995	8802-2:1994/Amd.3-1995 - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 2: Logical link control Amendment 3: Conformance requirements	1-5593-7523-X	https://ieeexplore.ieee.org/servlet/opac?punumber=4140832	4140832	Communication, Networking and Broadcast Technologies	Superseded
Standard	8802-3-1-2015	8802-3-1-2015 - ISO/IEC/IEEE International Standard - Information technology - Management Information Base (MIB) - Definitions for Ethernet - Part 3-1	978-0-7381-9833-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7177005	7177005	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3-2-2021	8802-3-2-2021 - IEEE/ISO/IEC International Standard for Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3-2:Standard for Ethernet YANG data model definitions	978-1-5044-8204-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9641793	9641793	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3-2014	8802-3-2014 - ISO/IEC/IEEE International Standard for Ethernet	978-0-7381-9051-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6781543	6781543	Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	8802-3-2017/Amd 10-2019	8802-3-2017/Amd 10-2019 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 3: Standard for Ethernet AMENDMENT 10: Media access control parameters, physical layers, and management parameters for 200 Gb/s and 400 Gb/s operation	978-1-5044-5594-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8664712	8664712	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-3-2017/Amd 11-2019	8802-3-2017/Amd 11-2019 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 3: Standard for Ethernet AMENDMENT 11: Physical layer and management parameters for serial 25 Gb/s Ethernet operation over single-mode fiber	978-1-5044-5595-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8664703	8664703	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	8802-3-2017/Cor 1-2018	8802-3-2017/Cor 1-2018 - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements Part 3: Standard for Ethernet TECHNICAL CORRIGENDUM 1: Multi-lane timestamping	978-1-5044-5245-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8497086	8497086	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded
Standard	8802-3-2021	8802-3-2021 - ISO/IEC/IEEE International Standard - Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3: Standard for Ethernet	978-1-5044-7438-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9363103	9363103	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3:2017/Amd 1-2017	8802-3:2017/Amd 1-2017 - ISO/IEC/IEEE International Standard - Part 3: Standard for Ethernet - Amendment 1: Physical Layer Specifications and Management Parameters for 100 Mb/s Operation over a Single Balanced Twisted Pair Cable (100BASE-T1)	978-1-5044-4733-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8310986	8310986	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-3:2017/Amd 2-2017	8802-3:2017/Amd 2-2017 - ISO/IEC/IEEE International Standard - Part 3: Standard for Ethernet - Amendment 2: Media Access Control Parameters, Physical Layers, and Management Parameters for 25 Gb/s Operation	978-1-5044-4731-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8310983	8310983	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-3:2017/Amd 3-2017	8802-3:2017/Amd 3-2017 - ISO/IEC/IEEE International Standard for Ethernet Amendment 3: Physical Layer and Management Parameters for 25 Gb/s and 40 Gb/s Operation, Types 25GBASE-T and 40GBASE-T	978-1-5044-4739-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8314567	8314567	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-3:2017/Amd 4-2017	8802-3:2017/Amd 4-2017 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 3: Standard for Ethernet Amendment 4: Physical Layer Specifications and Management Parameters for 1 Gb/s Operation over a Single Twisted-Pair Copper Cable	978-1-5044-4741-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8314564	8314564	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-3:2017/Amd 5-2017	8802-3:2017/Amd 5-2017 - ISO/IEC/IEEE International Standard - Amendment 5: Specification and Management Parameters for Interspersing Express Traffic	978-1-5044-4772-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8323452	8323452	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-3:2017/Amd 6-2018	8802-3:2017/Amd 6-2018 - ISO/IEC/IEEE International Standard - Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 3: Standard for Ethernet AMENDMENT 6: Physical layer specifications and management parameters for ethernet passive optical networks protocol over coax	978-1-5044-5375-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8575214	8575214	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	8802-3:2017/Amd 7-2017	8802-3:2017/Amd 7-2017 - ISO/IEC/IEEE International Standard for Ethernet Amendment 7: Media Access Control Parameters, Physical Layers, and Management Parameters for 2.5 Gb/s and 5 Gb/s Operation, Types 2.5GBASE-T and 5GBASE-T	978-1-5044-4774-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8323449	8323449	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-3:2017/Amd 8-2018	8802-3:2017/Amd 8-2018 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 3: Standard for Ethernet AMENDMENT 8: Physical layer and management parameters for Power over Data Lines (PoDL) of single balanced twisted-pair Ethernet	978-1-5044-5367-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8575223	8575223	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
Standard	8802-3:2017/Amd 9-2018	8802-3:2017/Amd 9-2018 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 3: Standard for Ethernet AMENDMENT 9: Physical layer specifications and management parameters for 1000 Mb/s operation over plastic optical fiber	978-1-5044-5368-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8579635	8579635	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

Standard	8802-3:2021/Amd 10-2021	8802-3:2021/Amd 10-2021 - ISO/IEC/IEEE International Standard--Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3: Standard for Ethernet Amendment 10: Maintenance #14: Isolation	978-1-5044-8806-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9825488	9825488	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3:2021/Amd 11-2021	8802-3:2021/Amd 11-2021 - ISO/IEC/IEEE International Standard--Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3: Standard for Ethernet AMENDMENT 11: Physical layers and management parameters for 100 Gb/s and 400 Gb/s operation over singlemode fiber at 100 Gb/s per wavelength	978-1-5044-8809-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9825640	9825640	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3:2021/Amd 12-2022	8802-3:2021/Amd 12-2022 - IISO/IEC/IEEE International Standard - Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3: Standard for Ethernet AMENDMENT 12: Maintenance #15: Power over Ethernet	978-1-5044-9052-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9921253	9921253	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	8802-3:2021/Amd 13-2022	8802-3:2021/Amd 13-2022 - IEEE/ISO/IEC International Standard -Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3: Standard for Ethernet AMENDMENT 13: Physical layers and management parameters for 100 Gb/s operation over DWDM systems	978-1-5044-9055-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9921256	9921256	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	8802-3:2021/Amd 14-2022	8802-3:2021/Amd 14-2022 - IEEE/ISO/IEC International Standard - Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3: Standard for Ethernet AMENDMENT 14: Bidirectional 10 Gb/s, 25 Gb/s, and 50 Gb/s optical access PHYs	978-1-5044-9058-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9921247	9921247	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3:2021/Amd 4-2021	8802-3:2021/Amd 4-2021 - IEEE/ISO/IEC Telecommunications and exchange between information technology systems -- Requirements for local and metropolitan area networks -- Part 3: Standard for Ethernet AMENDMENT 4: Physical layers and management parameters for 50 Gb/s,200 Gb/s, and 400 Gb/s operation over single-mode fiber	978-1-5044-8094-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9599614	9599614	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3:2021/Amd1-2021	8802-3:2021/Amd1-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks —Part 3: Standard for Ethernet AMENDMENT 1: Physical layer specifications and management parameters for 2.5 Gb/s and 5 Gb/s operation over backplane	978-1-5044-8340-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9673683	9673683	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3:2021/Amd2-2021	8802-3:2021/Amd2-2021 - IEEE/ISO/IEC-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks —Part 3: Standard for Ethernet AMENDMENT 2: Physical layer and management parameters for power over Ethernet over 4 pairs	978-1-5044-8337-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9673686	9673686	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3:2021/Amd3-2021	8802-3:2021/Amd3-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks —Part 3: Standard for Ethernet AMENDMENT 3: Media access control parameters for 50 Gb/s and physical layers and management parameters for 50 Gb/s, 100 Gb/s, and 200 Gb/s operation	978-1-5044-8334-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9673689	9673689	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3:2021/Amd5-2021	8802-3:2021/Amd5-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks —Part 3: Standard for Ethernet AMENDMENT 5: Physical layers specifications and management parameters for 10 Mb/s operation and associated power delivery over a single balanced pair of conductors	978-1-5044-8233-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9650820	9650820	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3:2021/Amd6-2021	8802-3:2021/Amd6-2021 - IEEE/ISO/IEC-International Standard-Telecommunications and exchange between information technology systems--Requirements for local and metropolitan area networks--Part 3:Standard for Ethernet AMENDMENT 6: Maintenance #13:Power over ethernet over 2 pairs	978-1-5044-8109-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9604001	9604001	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3:2021/Amd7-2021	8802-3:2021/Amd7-2021 - IEEE/ISO/IEC International Standard -Telecommunications and exchange between information technology systems -- Requirements for local and metropolitan area networks -- Part 3: Standard for Ethernet AMENDMENT 7: Physical layer and management parameters for 400 Gb/s over multimode fiber	978-1-5044-8103-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9599626	9599626	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-3:2021/Amd8-2021	8802-3:2021/Amd8-2021 - IEEE/ISO/IEC Telecommunications and exchange between information technology systems -- Requirements for local and metropolitan area networks -- Part 3:Standard for Ethernet AMENDMENT 8: Physical layer specifications and management parameters for 2.5 Gb/s, 5 Gb/s, and 10 Gb/s automotive electrical ethernet	978-1-5044-8097-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9599617	9599617	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-3:2021/Amd9-2021	8802-3:2021/Amd9-2021 - IEEE/ISO/IEC International Standard-Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 3: Standard for Ethernet AMENDMENT 9: Physical layer specifications and management parameters for 25 Gb/s and 50 Gb/s passive optical networks	978-1-5044-8236-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9650817	9650817	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802-5-1992	8802-5-1992 - ISO/IEC/IEEE International Standard - Information technology - Local and metropolitan area networks - Part 5: Token ring access method and physical layer specifications	978-1-55937-205-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7438705	7438705	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-5-1998	8802-5-1998 - ISO/IEC 8802-5:1998, Information Technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Specific requirements -- Part 5: Token ring access method and physical layer specifications	0-7381-0301-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140835	4140835	Communication, Networking and Broadcast Technologies	Inactive

Standard	8802-9-1996	8802-9-1996 - ISO/IEC/IEEE International Standard Information technology - Telecommunications and information exchange between systems - Local and metropolitan area networks - Specific requirements - Part 9: Integrated Services (IS) LAN Interface at the Medium Access Control (MAC) and Physical (PHY) Layers	978-0-7381-0298-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6804710	6804710	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
Standard	8802-A-2015	8802-A-2015 - ISO/IEC/IEEE International Standard - Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Overview and Architecture	978-1-5044-0139-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7347269	7347269	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	8802-A-2015/Amd 1-2018	8802-A-2015/Amd 1-2018 - ISO/IEC/IEEE International Standard - Information technology--Telecommunications and information exchange between systems--Local and metropolitan area networks--Part A: Overview and architecture--AMENDMENT 1: Allocation of Uniform Resource Name (URN) values in IEEE 802(R) standards	978-1-5044-4915-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8360786	8360786	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

Standard	8802-A:2015/Amd 2-2019	8802-A:2015/Amd 2-2019 - ISO/IEC/IEEE International Standard - Local and Metropolitan Area Networks:Overview and Architecture--Amendment 2: Local Medium Access Control (MAC) Address Usage	978-1-5044-5593-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8664706	8664706	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	8802.1AR-2014	8802.1AR-2014 - ISO/IEC/IEEE International Standard for Information technology -- Telecommunications and information exchange between systems -- Local and metropolitan area networks -- Part 1AR: Secure device identity	978-0-7381-8943-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6739982	6739982	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	89-1962	89-1962 - AIEE Standards for Perforated Tape	978-1-5044-0457-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7439690	7439690	Power, Energy and Industry Applications	Inactive
Standard	896.1-1987	896.1-1987 - IEEE Standard Backplane Bus Specifications for Multiprocessor Architectures: Futurebus+(R)	978-0-7381-4262-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2608	2608	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	896.1-1991	896.1-1991 - IEEE Standard for Futurebus+(R) -- Logical Protocol Specification	978-0-7381-4583-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2921	2921	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.10-1997	896.10-1997 - Standard for Futurebus+(R) Spaceborne Systems - Profile S	978-0-7381-3744-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4650	4650	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.2-1991	896.2-1991 - IEEE Standard for Futurebus+ - Physical Layer and Profile Specification	0-7381-4587-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2919	2919	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

Standard	896.2a-1994	896.2a-1994 - IEEE Standard for Futurebus+ - Physical Layer and Profile Specification: Errata, Corrections, And	0-7381-4569-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3258	3258	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.3-1993	896.3-1993 - IEEE Recommended Practice for Futurebus+(R)	978-0-7381-3040-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3132	3132	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.4-1993	896.4-1993 - IEEE Standard for Conformance Test Requirements for Futurebus+(R)	978-0-7381-3038-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3115	3115	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.4a-1995	896.4a-1995 - IEEE Standard for Conformance Test Requirements for Futurebus+(R) - Errata, Corrections and Clarifications	978-0-7381-1170-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4133	4133	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.5-1993	896.5-1993 - IEEE Standard for Futurebus+, Profile M (Military).	0-7381-4422-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2772	2772	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.5a-1994	896.5a-1994 - IEEE Standard for Futurebus+, Profile M (Military): Errata, Corrections, and Clarifications	0-7381-4423-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3278	3278	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	896.9-1994	896.9-1994 - IEEE Standard for Fault Tolerant Extensions to the Futurebus+(R) Architecture	978-1-55937-516-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3449	3449	Computing and Processing; Components, Circuits, Devices and Systems; Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	9-1927	9-1927 - AIEE Induction Motors and Induction Machines in General	978-1-5044-0460-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7439714	7439714	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	90003-2008	90003-2008 - IEEE Guide--Adoption of ISO/IEC 90003:2004 Software Engineering--Guidelines for the Application of ISO 9001:2000 to Computer Software	978-0-7381-5828-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4690897	4690897	Computing and Processing	Superseded
Standard	90003-2015	90003-2015 - IEEE Standard Adoption of ISO/IEC 90003:2014, Software Engineering -- Guidelines for the Application of ISO 9001:2008 to Computer Software	978-0-7381-9850-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7274037	7274037	Computing and Processing	Superseded
Standard	90003-2018	90003-2018 - ISO/IEC/IEEE International Standard - Software engineering -- Guidelines for the application of ISO 9001:2015 to computer software	978-1-5044-5306-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8559959	8559959	Computing and Processing	Active
Standard	902-1998	902-1998 - IEEE Guide for Maintenance, Operation, and Safety of Industrial and Commercial Power Systems (Yellow Book)	978-0-7381-1424-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6050	6050	Power, Energy and Industry Applications	Inactive
Standard	91-1962	91-1962 - AIEE Graphic Symbols for Logic Diagrams	978-1-5044-0458-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7440745	7440745	Power, Energy and Industry Applications; General Topics for Engineers	Superseded
Standard	91-1973	91-1973 - IEEE Graphic Symbols for Logic Diagrams (Two State Devices)	978-1-5044-0459-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7440751	7440751	Power, Energy and Industry Applications; General Topics for Engineers	Superseded
Standard	91/91a-1984	91/91a-1984 - IEEE Standard Graphic Symbols for Logic Functions (Including and incorporating IEEE Std 91a-1991, Supplement to IEEE Standard Graphic Symbols for Logic Functions)	978-0-7381-0942-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2405	2405	General Topics for Engineers	Inactive

Standard	92	92 - AIEE Recommended Practice for A-C System Voltage Nomenclature for Industrial and Commercial Power Systems	978-1-5044-0827-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7439699	7439699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	9274.1.1-2023	9274.1.1-2023 - IEEE Standard for Learning Technology--JavaScript Object Notation (JSON) Data Model Format and Representational State Transfer (RESTful) Web Service for Learner Experience Data Tracking and Access	979-8-8557-0031-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10273183	10273183	Computing and Processing	Active
Standard	928-1986	928-1986 - IEEE Recommended Criteria for Terrestrial Photovoltaic Power Systems	0-7381-1102-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2491	2491	Power, Energy and Industry Applications	Inactive
Standard	929-1988	929-1988 - IEEE Recommended Practice for Utility Interface of Residential and Intermediate Photovoltaic (PV) Systems	978-0-7381-1103-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2562	2562	Power, Energy and Industry Applications	Superseded
Standard	929-2000	929-2000 - IEEE Recommended Practice for Utility Interface of Photovoltaic (PV) Systems	0-7381-1934-2	0-7381-1935-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6743	6743	Power, Energy and Industry Applications	Inactive
Standard	93-1962	93-1962 - AIEE Proposed Guide for Transformer Impulse Tests	978-1-5044-0462-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7439711	7439711	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	930-1987	930-1987 - IEEE Guide for the Statistical Analysis of Electrical Insulation Voltage Endurance Data	978-0-7381-1388-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2435	2435	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	930-2004	930-2004 - (Replaced) IEEE Guide for the Statistical Analysis of Electrical Insulation Breakdown Data	978-0-7381-4469-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9972	9972	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	933-1999	933-1999 - IEEE Guide for the Definition of Reliability Program Plans for Nuclear Power Generating Stations	978-0-7381-1814-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6607	6607	Nuclear Engineering	Superseded
Standard	933-2013	933-2013 - IEEE Guide for the Definition of Reliability Program Plans for Nuclear Generating Stations and Other Nuclear Facilities	978-0-7381-8750-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6708410	6708410	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	933-2013	933-2013 - IEEE Guide for the Definition of Reliability Program Plans for Nuclear Generating Stations and Other Nuclear Facilities - Redline	978-0-7381-8964-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6747947	6747947	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Nuclear Engineering	Active
Standard	934-1987	934-1987 - IEEE Standard Requirements for Replacement Parts for Class 1E Equipment in Nuclear Power Generating Stations	0-7381-4264-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2501	2501	Nuclear Engineering	Inactive
Standard	935-1989	935-1989 - IEEE Guide on Terminology for Tools and Equipment to Be Used in Live Line Working	978-0-7381-0369-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2328	2328	Power, Energy and Industry Applications	Inactive
Standard	936-1987	936-1987 - IEEE Guide for Self-Commutated Converters	0-7381-4265-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2500	2500	Power, Energy and Industry Applications	Inactive
Standard	937-1987	937-1987 - IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-1084-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2499	2499	Power, Energy and Industry Applications	Superseded

Standard	937-2000	937-2000 - IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-1937-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6839	6839	Power, Energy and Industry Applications	Superseded
Standard	937-2007	937-2007 - IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-5592-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4238864	4238864	Power, Energy and Industry Applications	Superseded
Standard	937-2007	937-2007 - IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems - Redline	978-0-7381-8591-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5983354	5983354	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	937-2019	937-2019 - IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems	978-1-5044-6311-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9057791	9057791	Components, Circuits, Devices and Systems; Photonics and Electrooptics; Photonics and Electrooptics	Active
Standard	937-2019	937-2019 - IEEE Recommended Practice for Installation and Maintenance of Lead-Acid Batteries for Photovoltaic (PV) Systems - Redline	978-1-5044-6688-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9093222	9093222	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	94-1970	94-1970 - IEEE Standard Definitions of Terms for Automatic Generation Control on Electric Power Systems	978-1-5044-0463-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7440742	7440742	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	94-1991	94-1991 - IEEE Recommended Definitions of Terms for Automatic Generation Control on Electric Power Systems	0-7381-4578-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2941	2941	Power, Energy and Industry Applications	Inactive

Standard	943-1986	943-1986 - IEEE Guide for Aging Mechanisms and Diagnostic Procedures in Evaluating Electrical Insulation Systems	978-0-7381-2776-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2490	2490	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	944-1986	944-1986 - IEEE Recommended Practice for the Application and Testing of Uninterruptible Power Supplies for Power Generating Stations	0-7381-0722-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2489	2489	Nuclear Engineering	Inactive
Standard	945-1984	945-1984 - IEEE Recommended Practice for Preferred Metric Units for Use in Electrical and Electronics Science and Technology	978-0-7381-0949-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2411	2411	General Topics for Engineers	Superseded
Standard	945-2019	945-2019 - IEEE Recommended Practice for Preferred Metric Units for Use in Electrical and Electronics Science and Technology	978-1-5044-5550-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8715833	8715833	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	945-2019	945-2019 - IEEE Recommended Practice for Preferred Metric Units for Use in Electrical and Electronics Science and Technology - Redline	978-1-5044-5866-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8751167	8751167	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	946-1985	946-1985 - IEEE Recommended Practice for the Design of Safety-Related DC Auxiliary Power Systems for Nuclear Power Generating Stations	978-0-7381-4424-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4579	4579	Power, Energy and Industry Applications	Superseded

Standard	946-1992	946-1992 - IEEE Recommended Practice for the Design of DC Auxiliary Power Systems for Generating Stations	978-0-7381-1085-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2851	2851	Power, Energy and Industry Applications	Superseded
Standard	946-2004	946-2004 - IEEE Recommended Practice for the Design of DC Auxiliary Power Systems for Generating Systems	978-0-7381-4640-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9864	9864	Power, Energy and Industry Applications	Superseded
Standard	946-2020	946-2020 - IEEE Recommended Practice for the Design of DC Power Systems for Stationary Applications	978-1-5044-6454-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9206099	9206099	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Nuclear Engineering	Active
Standard	946-2020	946-2020 - IEEE Recommended Practice for the Design of DC Power Systems for Stationary Applications - Redline	978-1-5044-7415-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9356504	9356504	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	949-1985	949-1985 - IEEE Trial-Use Standard for Media-Independent Information Transfer	0-7381-4547-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2403	2403	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	95-1977	95-1977 - IEEE Recommended Practice for Insulation Testing of Large AC Rotating Machinery with High Direct Voltage	978-0-7381-3321-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4731	4731	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	95-2002	95-2002 - IEEE Recommended Practice for Insulation Testing of AC Electric Machinery (2300 V and Above) With High Direct Voltage	978-0-7381-3246-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7821	7821	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	950-1952	950-1952 - AIEE Recommended Practice for the Measurement of Radio Frequency Emission from Industrial, Scientific, and Medical (ISM) Equipment	978-1-5044-0464-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7430214	7430214	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded
Standard	951-1988	951-1988 - IEEE Guide to the Assembly and Erection of Metal Transmission Structures	978-0-7381-4425-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2561	2561	Power, Energy and Industry Applications	Superseded
Standard	951-1996	951-1996 - IEEE Guide to the Assembly and Erection of Metal Transmission Structures	978-0-7381-0370-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4356	4356	Power, Energy and Industry Applications	Inactive
Standard	952-1997	952-1997 - IEEE Standard Specification Format Guide and Test Procedure for Single-Axis Interferometric Fiber Optic Gyros	978-0-7381-0554-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5343	5343	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
Standard	952-1997/Cor 1-2016	952-1997/Cor 1-2016 - IEEE Standard Specification Format Guide and Test Procedure for Single-Axis Interferometric Fiber Optic Gyros -- Corrigendum 1: Figure 1 and Subclauses 5.3.4, 8.3, 12.11.4.3.2, 12.11.4.3.3, 12.11.4.3.4, 12.12.3.1, and 12.12.4.1	978-1-5044-2312-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7862716	7862716	Aerospace; Transportation; Photonics and Electrooptics; Communication, Networking and Broadcast Technologies	Superseded
Standard	952-2020	952-2020 - IEEE Standard for Specifying and Testing Single-Axis Interferometric Fiber Optic Gyros	978-1-5044-6978-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9353432	9353432	Aerospace; Robotics and Control Systems; Photonics and Electrooptics	Active
Standard	952-2020	952-2020 - IEEE Standard for Specifying and Testing Single-Axis Interferometric Fiber Optic Gyros - Redline	978-1-5044-7744-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9456812	9456812	Components, Circuits, Devices and Systems; Photonics and Electrooptics; Robotics and Control Systems	Active

Standard	955-1962	955-1962 - AIEE Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Clad Switchgear	978-1-5044-0466-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7442037	7442037	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	957-1987	957-1987 - IEEE Guide for Cleaning Insulators	978-0-7381-4426-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2498	2498	Power, Energy and Industry Applications	Superseded
Standard	957-1995	957-1995 - IEEE Guide for Cleaning Insulators	978-0-7381-0371-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3287	3287	Power, Energy and Industry Applications	Superseded
Standard	957-2005	957-2005 - IEEE Guide for Cleaning Insulators	978-0-7381-4690-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4140858	4140858	Power, Energy and Industry Applications	Inactive
Standard	958-2003	958-2003 - IEEE Guide for Application of AC Adjustable-Speed Drives on 2400 to 13,800 Volt Auxiliary Systems in Electric Power Generating Stations	978-0-7381-3709-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9134	9134	Power, Energy and Industry Applications	Inactive
Standard	959-1988	959-1988 - IEEE Standard Specifications for an I/O Expansion Bus: SBX Bus	978-0-7381-2754-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2467	2467	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	96-1969	96-1969 - IEEE General Principles for Rating Electric Apparatus for Short-Term, Intermittent, or Varying Duty	978-0-7381-4580-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2722	2722	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	960-1986	960-1986 - IEEE Standard for FASTBUS Modular High-Speed Data Acquisition and Control System	978-0-471-84472-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2617	2617	Nuclear Engineering	Superseded
Standard	960-1993	960-1993 - 12. Signal Characteristics	978-1-55937-396-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3457	3457	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	960/1177-1989	960/1177-1989 - IEEE Standard FASTBUS Modular High-Speed Data Acquisition and Control System and IEEE FASTBUS Standard Routines	978-0-7381-4427-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2327	2327	Nuclear Engineering	Superseded

Standard	960/1177-1993	960/1177-1993 - IEEE Standard FASTBUS Modular High-Speed Data Acquisition and Control System and IEEE FASTBUS Standard Routines	978-0-7381-0723-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3261	3261	Nuclear Engineering	Inactive
Standard	961-1987	961-1987 - IEEE Standard for an 8-Bit Microcomputer Bus System: STD Bus	978-0-7381-2755-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2609	2609	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
Standard	97-1969	97-1969 - IEEE Recommended Practice for Specifying Service Conditions in Electrical Standards	978-0-7381-4428-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2721	2721	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
Standard	972-1985	972-1985 - IEEE Trial-Use Standard for Connections of Insulated Aluminum Conductors	0-7381-4548-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2488	2488	Power, Energy and Industry Applications	Inactive
Standard	973-1990	973-1990 - IEEE Standard Definitions of Switching System Performance in a Telecommunications Environment	0-7381-4429-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2326	2326	Communication, Networking and Broadcast Technologies	Inactive
Standard	977-1991	977-1991 - IEEE Guide to Installation of Foundations for Transmission Line Structures	978-1-5044-7734-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2274	2274	Power, Energy and Industry Applications	Superseded
Standard	977-2010	977-2010 - IEEE Guide to Installation of Foundations for Transmission Line Structures	978-0-7381-6495-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5716531	5716531	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive
Standard	978-1984	978-1984 - IEEE Guide for In-Service Maintenance and Electrical Testing of Live-Line Tools	978-0-7381-2408-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2410	2410	Power, Energy and Industry Applications	Inactive
Standard	979-1984	979-1984 - IEEE Guide for Substation Fire Protection	978-0-7381-4267-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4408	4408	Power, Energy and Industry Applications	Superseded

Standard	979-1994	979-1994 - IEEE Guide for Substation Fire Protection		978-0-7381-1001-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3264	3264	Power, Energy and Industry Applications	Superseded
Standard	979-2012	979-2012 - IEEE Guide for Substation Fire Protection		978-0-7381-7311-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6365299	6365299	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	979-2012	979-2012 - IEEE Guide for Substation Fire Protection - Redline		978-0-7381-8812-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6664978	6664978	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	98-1984	98-1984 - IEEE Standard for the Preparation of Test Procedures for the Thermal Evaluation of Solid Electrical Insulating Materials		978-0-7381-3348-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9768039	9768039	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	98-2002	98-2002 - IEEE Standard for the Preparation of Test Procedures for the Thermal Evaluation of Solid Electrical Insulating Materials	0-7381-3277-2	0-7381-3348-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7893	7893	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	98-2016	98-2016 - IEEE Standard for the Preparation of Test Procedures for the Thermal Evaluation of Solid Electrical Insulating Materials		978-1-5044-0740-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7469273	7469273	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	980-1987	980-1987 - IEEE Guide for Containment and Control of Oil Spills in Substations		978-0-7381-4268-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2523	2523	Power, Energy and Industry Applications	Superseded
Standard	980-1994	980-1994 - IEEE Guide for Containment and Control of Oil Spills in Substations		978-0-7381-1002-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3265	3265	Power, Energy and Industry Applications	Superseded
Standard	980-2013	980-2013 - IEEE Guide for Containment and Control of Oil Spills in Substations		978-0-7381-8845-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6687194	6687194	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	980-2013	980-2013 - IEEE Guide for Containment and Control of Oil Spills in Substations - Redline	978-0-7381-9015-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6759748	6759748	Power, Energy and Industry Applications; Geoscience; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
Standard	980-2021	980-2021 - IEEE Guide for Containment and Control of Oil Spills in Substations	978-1-5044-8291-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9760248	9760248	Geoscience; Power, Energy and Industry Applications	Active
Standard	980-2021	980-2021 - IEEE Guide for Containment and Control of Oil Spills in Substations - Redline	978-1-5044-9498-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10053668	10053668	General Topics for Engineers; Geoscience; Power, Energy and Industry Applications	Active
Standard	982.1-1988	982.1-1988 - IEEE Standard Dictionary of Measures to Produce Reliable Software	978-0-7381-0397-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2752	2752	Computing and Processing	Superseded
Standard	982.1-2005	982.1-2005 - IEEE Standard Dictionary of Measures of the Software Aspects of Dependability	978-0-7381-4847-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10888	10888	Computing and Processing	Inactive
Standard	982.2-1988	982.2-1988 - IEEE Guide for the Use of IEEE Standard Dictionary of Measures to Produce Reliable Software	978-0-7381-0398-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2596	2596	Computing and Processing	Inactive
Standard	983-1986	983-1986 - IEEE Guide for Software Quality Assurance Planning	0-7381-4269-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4611	4611	Computing and Processing	Inactive
Standard	987-1985	987-1985 - IEEE Guide for Application of Composite Insulators	0-7381-4270-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2402	2402	Power, Energy and Industry Applications	Inactive
Standard	987-2001	987-2001 - IEEE Guide for Application of Composite Insulators	978-0-7381-3095-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7848	7848	Power, Energy and Industry Applications	Inactive
Standard	99-1970	99-1970 - IEEE Guide for Preparation of Test Procedures for the Thermal Evaluation of Insulation Systems for Electric Equipment	978-1-5044-0467-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7440733	7440733	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	99-1980	99-1980 - IEEE Recommended Practice for the Preparation of Test Procedures for the Thermal Evaluation of Insulation Systems for Electric Equipment	978-0-7381-0575-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2450	2450	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	99-2007	99-2007 - IEEE Recommended Practice for the Preparation of Test Procedures for the Thermal Evaluation of Insulation Systems for Electrical Equipment	978-0-7381-5679-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4459078	4459078	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	99-2007	99-2007 - IEEE Recommended Practice for the Preparation of Test Procedures for the Thermal Evaluation of Insulation Systems for Electrical Equipment - Redline	978-1-5044-6876-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5981346	5981346	Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	99-2019	99-2019 - Ieee recommended practice for the preparation of test procedures for the thermal evaluation of insulation systems for electrical equipment - redline	978-1-5044-6952-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9181682	9181682	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	99-2019	99-2019 - IEEE Recommended Practice for the Preparation of Test Procedures forthe Thermal Evaluation of Insulation Systems for Electrical Equipment	978-1-5044-6329-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9179113	9179113	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	990-1987	990-1987 - IEEE Recommended Practice for Ada As a Program Design Language	978-0-7381-4726-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2605	2605	Computing and Processing	Inactive

Standard	991-1986	991-1986 - IEEE Standard for Logic Circuit Diagrams		978-0-7381-0950-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2616	2616	General Topics for Engineers	Inactive
Standard	993-1990	993-1990 - IEEE Trial-Use Standard for Test Equipment Description Language (TEDL)	1-55937-029-7	0-7381-4585-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4530	4530	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	993-1997	993-1997 - IEEE Standard for Test Equipment Description Language (TEDL)	1-55937-915-4	0-7381-3754-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4507	4507	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	9945-2-1993	9945-2-1993 - ISO/IEC/IEEE Internatiional Standard - Information technology--Portable Operating System Interface (POSIX(R)) -- Part 2: Shell and Utilities		978-0-7381-0657-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8584038	8584038	Computing and Processing	Superseded
Standard	9945-2009	9945-2009 - IEEE/ISO/IEC International Standard - Information technology Portable Operating System Interface (POSIX(TM)) Base Specifications, Issue 7		978-0-7381-6032-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5393777	5393777	Computing and Processing	Active
Standard	9945:2009/Cor 2-2017	9945:2009/Cor 2-2017 - ISO/IEC/IEEE International Standard - Information Technology--Portable Operating System Interface (POSIX(TM))-- Technical Corrigendum 2		978-1-5044-4992-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8393480	8393480	Computing and Processing	Active
Standard	995-1987	995-1987 - IEEE Recommended Practice for Efficiency Determination of Alternating-Current Adjustable-Speed Drives. Part I - Load Commutated Inverter Synchronous Motor Drives		0-7381-4271-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2602	2602	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	997-1985	997-1985 - IEEE Standard Serial ASCII Instrumentation Loop (SAIL) Shipboard Data Communication	0-7381-4272-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2401	2401	Transportation	Inactive
Standard	998-1996	998-1996 - IEEE Guide for Direct Lightning Stroke Shielding of Substations	978-0-7381-1015-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4237	4237	Power, Energy and Industry Applications	Superseded
Standard	998-2012	998-2012 - IEEE Guide for Direct Lightning Stroke Shielding of Substations	978-0-7381-8037-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6514040	6514040	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	998-2012	998-2012 - IEEE Guide for Direct Lightning Stroke Shielding of Substations - Redline	978-0-7381-8782-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6656811	6656811	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	999-1992	999-1992 - IEEE Recommended Practice for Master/Remote Supervisory Control and Data Acquisition (SCADA) Communications	978-0-7381-3033-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2856	2856	Power, Energy and Industry Applications	Inactive
Standard	C135.1-1999	C135.1-1999 - IEEE Standard for Zinc-Coated Steel Bolts and Nuts for Overhead Line Construction	978-0-7381-1841-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6609	6609	Power, Energy and Industry Applications	Superseded
Standard	C135.14-1979	C135.14-1979 - American National Standard staples with rolled or slush points for overhead line construction	0-7381-4114-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4773	4773	Power, Energy and Industry Applications	Inactive
Standard	C135.2-1987	C135.2-1987 - American National Standard For Threaded Zinc-coated Ferrous Strand-eye Anchor Rods And Nuts For Overhead Line Construction	978-0-7381-4115-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8241052	8241052	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive

Standard	C135.2-1999	C135.2-1999 - IEEE Standard for Threaded Zinc-Coated Ferrous Strand-Eye Anchor Rods and Nuts for Overhead Line Construction	978-0-7381-1844-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6610	6610	Power, Energy and Industry Applications	Superseded
Standard	C135.20-1998	C135.20-1998 - IEEE Standard for Zinc-Coated Ferrous Insulator Clevises for Overhead Line Construction	978-0-7381-0389-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5695	5695	Power, Energy and Industry Applications	Inactive
Standard	C135.22-1988	C135.22-1988 - American National Standard for Zinc-Coated Ferrous Pole-Top Insulator Pins With Lead Threads for Overhead Line Construction	0-7381-4116-X	https://ieeexplore.ieee.org/servlet/opac?punumber=4774	4774	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C135.3-2001	C135.3-2001 - IEEE Standard for Zinc-Coated Ferrous Lag Screws for Overhead Line Construction	978-0-7381-2937-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7670	7670	Power, Energy and Industry Applications	Superseded
Standard	C135.30-1988	C135.30-1988 - American National Standard for zinc-coated ferrous ground rods for overhead or underground line construction	0-7381-4117-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4776	4776	Power, Energy and Industry Applications	Inactive
Standard	C135.31-1988	C135.31-1988 - American National Standard for zinc-coated ferrous single and double upset spool insulator bolts for overhead line construction	978-0-7381-4118-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4777	4777	Power, Energy and Industry Applications	Inactive

Standard	C135.35-1988	C135.35-1988 - American National Standard for zinc-coated ferrous cable racks and cable rack hooks for underground line construction	978-0-7381-4120-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4733	4733	Power, Energy and Industry Applications	Inactive
Standard	C135.38-1987	C135.38-1987 - American National Standard for Zinc-Coated Ferrous Washer Head Bolts and Washer Nuts	978-0-7381-4121-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4734	4734	Power, Energy and Industry Applications	Inactive
Standard	C135.61-1997	C135.61-1997 - IEEE Standard for the Testing of Overhead Transmission and Distribution Line Hardware	978-0-7381-0388-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5344	5344	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C135.62-2009	C135.62-2009 - IEEE Standard for Zinc-Coated Forged Anchor Shackles	978-0-7381-6076-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5354985	5354985	Power, Energy and Industry Applications	Inactive
Standard	C135.63-1998	C135.63-1998 - IEEE Standard for Shoulder Live Line Extension Links for Overhead Line Construction	978-0-7381-0390-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5775	5775	Power, Energy and Industry Applications	Inactive
Standard	C135.64-2012	C135.64-2012 - IEEE Guide for Slip and Pull-Out Strength Testing of Bolted Dead End Strain Clamps	978-0-7381-7277-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6214557	6214557	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C135.80-2012	C135.80-2012 - IEEE Standard for Fasteners for Overhead Line Construction	978-0-7381-7594-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6363467	6363467	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C135.80-2012/Cor 1-2020	C135.80-2012/Cor 1-2020 - IEEE Standard for Fasteners for Overhead Line Construction - Corrigendum 1: Table 5 Corrections	978-1-5044-6568-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9346088	9346088	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive

Standard	C135.90-2014	C135.90-2014 - IEEE Standard for Pole Line Hardware for Overhead Line Construction	978-0-7381-9074-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6821262	6821262	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C16.31-1959	C16.31-1959 - ASA American Standard Method of Measurement of Television Luminance Signal Levels	978-1-5044-0469-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9508251	9508251	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Inactive
Standard	C2	C2 - Preprint Proposals for Revision of the 1997 Edition National Electrical Safety Code for the 2002 Edition	978-0-7381-1801-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6828696	6828696	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	C2	C2 - Preprint Proposals for the 2007 Edition of the National Electrical Safety Code®	978-0-7381-4105-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6828859	6828859	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	C2	C2 - Preprint Proposals for the 2012 Edition of the National Electrical Safety Code	978-0-7381-5958-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5228008	5228008	Power, Energy and Industry Applications	Superseded
Standard	C2	C2 - Preprint Proposals for the 2022 Edition of the National Electrical Safety Code (NESC(R))	978-1-5044-5782-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8753789	8753789	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C2-1997	C2-1997 - National Electric Safety Code (NESC), 1997 Edition	978-0-7381-7129-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6188483	6188483	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C2-2002	C2-2002 - National Electrical Safety Code 2002 Edition	978-0-7381-2780-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6516107	6516107	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C2-2007	C2-2007 - National Electrical Safety Code 2007 Edition	978-0-7381-9828-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4116782	4116782	Power, Energy and Industry Applications	Superseded
Standard	C2-2012	C2-2012 - National Electric Safety Code(R) (NESC(R))	978-0-7381-6587-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5967875	5967875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C2-2012	C2-2012 - National Electric Safety Code(R) (NESC(R)) - Redline	978-0-7381-7037-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5970340	5970340	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C2-2017	C2-2017 - 2017 National Electrical Safety Code(R) (NESC(R))	978-1-5044-1992-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7526277	7526277	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded
Standard	C2-2017	C2-2017 - 2017 National Electrical Safety Code(R) (NESC(R)) - Redline	978-1-5044-2003-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7802539	7802539	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Inactive
Standard	C2-2023	C2-2023 - 2023 National Electrical Safety Code® (NESC®)	978-1-5044-8421-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9825485	9825485	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C37.010-1979	C37.010-1979 - IEEE Application Guide for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-2598-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4744	4744	Power, Energy and Industry Applications	Superseded
Standard	C37.010-1999	C37.010-1999 - IEEE Application Guide for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1828-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7006	7006	Power, Energy and Industry Applications	Superseded
Standard	C37.010-2016	C37.010-2016 - IEEE Application Guide for AC High-Voltage Circuit Breakers > 1000 Vac Rated on a Symmetrical Current Basis	978-1-5044-2361-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7906463	7906463	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.010b-1985	C37.010b-1985 - IEEE Standard for Emergency Load Current-Carrying Capability	978-0-7381-2599-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4553	4553	Power, Energy and Industry Applications	Superseded
Standard	C37.010e-1985	C37.010e-1985 - Supplement to IEEE C37.010-1979: IEEE Application Guide for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1028-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9514	9514	Power, Energy and Industry Applications	Superseded

Standard	C37.011-1979	C37.011-1979 - IEEE Application Guide for Transient Recovery Voltage for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-4195-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4308	4308	Power, Energy and Industry Applications	Superseded
Standard	C37.011-1994	C37.011-1994 - IEEE Application Guide for Transient Recovery Voltage for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1029-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3281	3281	Power, Energy and Industry Applications	Superseded
Standard	C37.011-2005	C37.011-2005 - IEEE Application Guide for Transient Recovery Voltage for AC High-Voltage Circuit Breakers	978-0-7381-4813-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10624	10624	Power, Energy and Industry Applications	Superseded
Standard	C37.011-2011	C37.011-2011 - IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers	978-0-7381-7141-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6093697	6093697	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.011-2011	C37.011-2011 - IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers - Redline	978-0-7381-7104-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6158543	6158543	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.011-2019	C37.011-2019 - IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V	978-1-5044-5556-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8726085	8726085	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.011-2019	C37.011-2019 - IEEE Guide for the Application of Transient Recovery Voltage for AC High-Voltage Circuit Breakers with Rated Maximum Voltage above 1000 V - Redline	978-1-5044-5956-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8751185	8751185	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.012-1979	C37.012-1979 - IEEE Application Guide for Capacitance Current Switching for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1122-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4526	4526	Power, Energy and Industry Applications	Superseded
Standard	C37.012-2005	C37.012-2005 - IEEE Application Guide for Capacitance Current Switching for AC High-Voltage Circuit Breakers	978-0-7381-4749-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10442	10442	Power, Energy and Industry Applications	Superseded
Standard	C37.012-2014	C37.012-2014 - IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V	978-0-7381-9107-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6811138	6811138	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.012-2014/Cor 1-2016	C37.012-2014/Cor 1-2016 - IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers above 1000 V - Corrigendum 1	978-1-5044-0698-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7405202	7405202	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.012-2022	C37.012-2022 - IEEE Guide for the Application of Capacitive Current Switching for AC High-Voltage Circuit Breakers Above 1000 V	978-1-5044-9313-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10021146	10021146	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.012a-2020	C37.012a-2020 - IEEE Guide for the Application of Capacitance Current Switching for AC High-Voltage Circuit Breakers Above 1000 V Amendment 1	978-1-5044-6762-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9162565	9162565	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.013-1989	C37.013-1989 - IEEE Standard for AC High-Voltage Generator Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-4431-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2314	2314	Power, Energy and Industry Applications	Superseded
Standard	C37.013-1993	C37.013-1993 - IEEE Standard for AC High Voltage Generator Circuit Breakers Rated on a Symmetrical Current Basis	1-5593-7320-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2815	2815	Power, Energy and Industry Applications	Superseded
Standard	C37.013-1997	C37.013-1997 - IEEE Standard for AC High-Voltage Generator Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1030-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5169	5169	Power, Energy and Industry Applications	Superseded
Standard	C37.013a-2007	C37.013a-2007 - IEEE Standard for AC High Voltage Generator Circuit Breakers Rated on a Symmetrical Current Basis - Amendment 1: Supplement for Use with Generators Rated 10-100 MVA	978-0-7381-5526-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4231359	4231359	Power, Energy and Industry Applications	Superseded
Standard	C37.015-1993	C37.015-1993 - IEEE Application Guide for Shunt Reactor Switching	978-0-7381-1031-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3137	3137	Power, Energy and Industry Applications	Superseded
Standard	C37.015-2009	C37.015-2009 - IEEE Guide for the Application of Shunt Reactor Switching	978-0-7381-6169-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5415858	5415858	Power, Energy and Industry Applications	Superseded

Standard	C37.015-2009	C37.015-2009 - IEEE Guide for the Application of Shunt Reactor Switching - Redline	978-0-7381-8698-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5954121	5954121	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Superseded
Standard	C37.015-2017	C37.015-2017 - IEEE Guide for the Application of Shunt Reactor Switching	978-1-5044-4502-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8320988	8320988	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.016-2006	C37.016-2006 - IEEE Standard for AC High Voltage Circuit Switchers rated 15.5kV through 245kV	978-0-7381-5321-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4231355	4231355	Power, Energy and Industry Applications	Superseded
Standard	C37.016-2018	C37.016-2018 - IEEE Standard for AC High Voltage Circuit Switchers Rated 15.5 kV through 245 kV	978-1-5044-5445-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8642542	8642542	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.016-2018/Cor 1-2021	C37.016-2018/Cor 1-2021 - IEEE Standard for AC High Voltage Circuit Switchers 15.5 kV through 245 kV - Corrigendum 1	978-1-5044-8180-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9714065	9714065	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.017-2010	C37.017-2010 - IEEE Standard for Bushings for High-Voltage [over 1000 V (ac)] Circuit Breakers and Gas-Insulated Switchgear	978-0-7381-6446-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5721900	5721900	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.017-2020	C37.017-2020 - IEEE Standard for Bushings for High-Voltage (Over 1000 Vac) Circuit Breakers and Gas-Insulated Switchgear	978-1-5044-7299-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9336367	9336367	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.04-1979	C37.04-1979 - IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1032-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4307	4307	Power, Energy and Industry Applications	Superseded

Standard	C37.04-1999	C37.04-1999 - IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers	978-0-7381-1782-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6689	6689	Power, Energy and Industry Applications	Superseded
Standard	C37.04-1999/Cor 1-2009	C37.04-1999/Cor 1-2009 - IEEE Standard for Rating Structure for AC High-Voltage Circuit Breakers Corrigendum 1	978-1-5044-5868-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5226538	5226538	Power, Energy and Industry Applications	Superseded
Standard	C37.04-2018	C37.04-2018 - IEEE Standard for Ratings and Requirements for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V	978-1-5044-5435-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8726454	8726454	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.04-2018	C37.04-2018 - IEEE Standard for Ratings and Requirements for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V - Redline	978-1-5044-5954-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8751182	8751182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.04-2018/Cor 1-2021	C37.04-2018/Cor 1-2021 - IEEE Standard for Ratings and Requirements for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V - Corrigendum 1	978-1-5044-7726-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9547238	9547238	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.04a-2003	C37.04a-2003 - IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis: Amendment 1 Capacitance Current Switching	978-0-7381-3684-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8754	8754	Power, Energy and Industry Applications	Superseded

Standard	C37.04b-2008	C37.04b-2008 - IEEE Standard for Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis Amendment 2: To Change the Description of Transient Recovery Voltage for Harmonization with IEC 62271-100	978-0-7381-5889-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4814106	4814106	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.04f-1990	C37.04f-1990 - Supplement to IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-4542-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4616	4616	Power, Energy and Industry Applications	Superseded
Standard	C37.04g-1986	C37.04g-1986 - Supplement to IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1034-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8540518	8540518	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.04h-1990	C37.04h-1990 - Supplement to IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-1-55937-110-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4613	4613	Power, Energy and Industry Applications	Inactive
Standard	C37.04i-1991	C37.04i-1991 - Supplement to IEEE Standard Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1036-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9537	9537	Power, Energy and Industry Applications	Superseded

Standard	C37.06-2000	C37.06-2000 - American National Standard for AC High-Voltage Circuit Breakers - Rated on a Symmetrical Current Basis - Preferred Ratings and Related Required Capabilities	978-0-7381-3595-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9551	9551	Power, Energy and Industry Applications	Superseded
Standard	C37.06-2009	C37.06-2009 - IEEE Standard for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis--Preferred Ratings and Related Required Capabilities for Voltages Above 1000 V	978-0-7381-6078-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5318689	5318689	Power, Energy and Industry Applications	Superseded
Standard	C37.06.1-2000	C37.06.1-2000 - American National Standard Guide for High-Voltage Circuit Breakers Rated on Symmetrical Current Basis Designated -Definite Purpose for Fast Transient Recovery Voltage Rise Times	978-0-7381-3597-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9552	9552	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.06.1-2017	C37.06.1-2017 - IEEE Recommended Practice for Preferred Ratings for High-Voltage(>1000 volts) AC Circuit Breakers Designated Definite Purpose for Fast Transient Recovery Voltage Rise Times	978-1-5044-4581-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8283881	8283881	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.0781-1972	C37.0781-1972 - ANSI American National Standard Schedule of Dielectric Test Values for Outdoor AC High-Voltage Circuit Breaker External Insulation Rated on a Symmetrical Current Basis	978-1-5044-0474-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7442013	7442013	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.081-1981	C37.081-1981 - IEEE Guide for Synthetic Fault Testing of AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1038-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2554	2554	Power, Energy and Industry Applications	Inactive
Standard	C37.081a-1997	C37.081a-1997 - Supplement to IEEE Guide for Synthetic Fault Testing of AC High Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1039-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5748	5748	Power, Energy and Industry Applications	Inactive
Standard	C37.082-1982	C37.082-1982 - IEEE Standard Methods for the Measurement of Sound Pressure Levels of AC Power Circuit Breakers	978-0-7381-1040-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2539	2539	Power, Energy and Industry Applications	Superseded
Standard	C37.083-1999	C37.083-1999 - IEEE Guide for Synthetic Capacitive Current Switching Tests of AC High-Voltage Circuit Breakers	978-0-7381-1786-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6490	6490	Power, Energy and Industry Applications	Inactive
Standard	C37.09-1979	C37.09-1979 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-2593-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4313	4313	Power, Energy and Industry Applications	Superseded

Standard	C37.09-1999	C37.09-1999 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1784-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6741	6741	Power, Energy and Industry Applications	Superseded
Standard	C37.09-1999/Cor 1-2007	C37.09-1999/Cor 1-2007 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis - Corrigendum 1	978-0-7381-5534-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4197462	4197462	Power, Energy and Industry Applications	Superseded
Standard	C37.09-2018	C37.09-2018 - IEEE Standard Test Procedures for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V	978-1-5044-5437-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8686406	8686406	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.09-2018	C37.09-2018 - IEEE Standard Test Procedures for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V - Redline	978-1-5044-5824-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8716850	8716850	Power, Energy and Industry Applications	Active
Standard	C37.09-2018/Cor 1-2021	C37.09-2018/Cor 1-2021 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers with Rated Maximum Voltage Above 1000 V - Corrigendum 1	978-1-5044-7597-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9445821	9445821	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.09a-1991	C37.09a-1991 - Supplement to IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-2594-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4590	4590	Power, Energy and Industry Applications	Superseded

Standard	C37.09a-2005	C37.09a-2005 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis— Amendment 1: Capacitance Current Switching	978-0-7381-4696-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10099	10099	Power, Energy and Industry Applications	Superseded
Standard	C37.09b-2010	C37.09b-2010 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis -- Amendment 2: To Change the Description of Transient Recovery Voltage for Harmonization with IEC 62271-100	978-0-7381-6513-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5770154	5770154	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.09c-1984	C37.09c-1984 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-2595-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4591	4591	Power, Energy and Industry Applications	Superseded
Standard	C37.09e-1985	C37.09e-1985 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-2596-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4563	4563	Power, Energy and Industry Applications	Superseded
Standard	C37.09g-1991	C37.09g-1991 - IEEE Standard Test Procedure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7831-2597-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4554	4554	Power, Energy and Industry Applications	Superseded
Standard	C37.1-1937	C37.1-1937 - ASA American Standard for Relays Associated with Power Switchgear	978-1-5044-0476-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7442034	7442034	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C37.1-1950	C37.1-1950 - ASA American Standard for Relays Associated with Electric Power Apparatus	978-1-5044-0477-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7442019	7442019	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.1-1979	C37.1-1979 - American National Standard Definition, Specification, and Analysis of Manual, Automatic, and Supervisory Station Control and Data Acquisition	978-1-5044-0478-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7442040	7442040	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.1-1987	C37.1-1987 - IEEE Standard Definition, Specification, and Analysis of Systems Used for Supervisory Control, Data Acquisition, and Automatic Control	978-0-7381-4273-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2575	2575	Power, Energy and Industry Applications	Superseded
Standard	C37.1-1994	C37.1-1994 - IEEE Standard Definition, Specification and Analysis of Systems Used for Supervisory Control, Data Acquisition, and Automatic Control	978-0-7381-1009-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3389	3389	Power, Energy and Industry Applications	Superseded
Standard	C37.1-2007	C37.1-2007 - IEEE Standard for SCADA and Automation Systems	978-0-7381-5378-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4518928	4518928	Power, Energy and Industry Applications	Inactive
Standard	C37.1-2007	C37.1-2007 - IEEE Standard for SCADA and Automation Systems - Redline	978-0-7381-7001-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6581842	6581842	Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Inactive
Standard	C37.10-1995	C37.10-1995 - IEEE Guide for Diagnostics and Failure Investigation of Power Circuit Breakers	978-1-5593-7713-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4025	4025	Power, Energy and Industry Applications	Superseded

Standard	C37.10-2011	C37.10-2011 - IEEE Guide for Investigation, Analysis, and Reporting of Power Circuit Breaker Failures	978-0-7381-7144-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6107458	6107458	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.10-2011	C37.10-2011 - IEEE Guide for Investigation, Analysis, and Reporting of Power Circuit Breaker Failures - Redline	978-0-7381-7108-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6158546	6158546	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.10.1-2000	C37.10.1-2000 - IEEE Guide for the Selection of Monitoring for Circuit Breakers	978-0-7381-2730-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7395	7395	Power, Energy and Industry Applications	Superseded
Standard	C37.10.1-2018	C37.10.1-2018 - IEEE Guide for the Selection of Monitoring for Circuit Breakers	978-1-5044-5439-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8709078	8709078	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.10.1-2018	C37.10.1-2018 - IEEE Guide for the Selection of Monitoring for Circuit Breakers - Redline	978-1-5044-5951-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8751173	8751173	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.100-1992	C37.100-1992 - IEEE Standard Definitions for Power Switchgear	978-0-7381-1047-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2898	2898	Power, Energy and Industry Applications	Inactive
Standard	C37.100.1-2007	C37.100.1-2007 - IEEE Standard of Common Requirements for High Voltage Power Switchgear Rated Above 1000 V	978-0-7381-5606-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4350335	4350335	Power, Energy and Industry Applications	Superseded
Standard	C37.100.1-2018	C37.100.1-2018 - IEEE Standard for Common Requirements for High-Voltage Power Switchgear Rated Above 1000 V	978-1-5044-5447-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8649792	8649792	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C37.100.2-2018	C37.100.2-2018 - IEEE Standard for Common Requirements for Testing of AC Capacitive Current Switching Devices over 1000 V	978-1-5044-4864-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8372826	8372826	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.100.5-2018	C37.100.5-2018 - IEEE Standard for Definitions of High-Voltage Circuit Breakers Above 1000 Vac and 3200 Vdc, and Reclosers and Other Distribution Equipment from 1000 Vac to 38 000 Vac	978-1-5044-4635-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8330785	8330785	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.100b-1986	C37.100b-1986 - IEEE Standard Definitions for TRV Terms	978-0-7381-4125-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4779	4779	Power, Energy and Industry Applications	Superseded
Standard	C37.100d-1991	C37.100d-1991 - Supplement to C37.100-1981, IEEE Standard Definitions for Power Switchgear	978-0-7381-4432-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4778	4778	Power, Energy and Industry Applications	Superseded
Standard	C37.101-1985	C37.101-1985 - IEEE Guide for Generator Ground Protection	978-0-7381-4126-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4736	4736	Power, Energy and Industry Applications	Superseded
Standard	C37.101-1993	C37.101-1993 - IEEE Guide for Generator Ground Protection	978-0-7381-0901-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3127	3127	Power, Energy and Industry Applications	Superseded
Standard	C37.101-2006	C37.101-2006 - IEEE Guide for Generator Ground Protection	978-0-7381-5248-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4384310	4384310	Power, Energy and Industry Applications	Inactive
Standard	C37.101-2006	C37.101-2006 - IEEE Guide for Generator Ground Protection - Redline	978-0-7381-6993-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5985444	5985444	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.102-1987	C37.102-1987 - IEEE Guide for AC Generator Protection	978-0-7381-4433-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2614	2614	Power, Energy and Industry Applications	Superseded
Standard	C37.102-1995	C37.102-1995 - IEEE Guide for AC Generator Protection	978-0-7381-0911-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3855	3855	Power, Energy and Industry Applications	Superseded
Standard	C37.102-2006	C37.102-2006 - IEEE Guide for AC Generator Protection	978-0-7381-5250-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4109948	4109948	Power, Energy and Industry Applications	Inactive
Standard	C37.102-2006	C37.102-2006 - IEEE Guide for AC Generator Protection - Redline	978-0-7381-6995-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5983357	5983357	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.103-1990	C37.103-1990 - IEEE Guide for Differential and Polarizing Relay Circuit Testing	0-7381-4434-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2313	2313	Power, Energy and Industry Applications	Inactive

Standard	C37.103-2004	C37.103-2004 - IEEE Guide for Differential and Polarizing Relay Circuit Testing	978-0-7381-3841-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9981	9981	Power, Energy and Industry Applications	Superseded
Standard	C37.103-2015	C37.103-2015 - IEEE Guide for Differential and Polarizing Relay Circuit Testing	978-1-5044-0090-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7362084	7362084	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.103-2015	C37.103-2015 - IEEE Guide for Differential and Polarizing Relay Circuit Testing - Redline	978-1-5044-2112-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7492156	7492156	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.104-2002	C37.104-2002 - IEEE Guide for Automatic Reclosing of Line Circuit Breakers for AC Distribution and Transmission Lines	978-0-7381-3388-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8489	8489	Power, Energy and Industry Applications	Superseded
Standard	C37.104-2012	C37.104-2012 - IEEE Guide for Automatic Reclosing of Circuit Breakers for AC Distribution and Transmission Lines	978-0-7381-7293-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6232413	6232413	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	C37.104-2012	C37.104-2012 - IEEE Guide for Automatic Reclosing of Circuit Breakers for AC Distribution and Transmission Lines - Redline	978-0-7381-8017-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6365296	6365296	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
Standard	C37.104-2022	C37.104-2022 - IEEE Guide for Automatic Reclosing on AC Distribution and Transmission Lines	978-1-5044-8454-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9765402	9765402	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.104-2022	C37.104-2022 - IEEE Guide for Automatic Reclosing on AC Distribution and Transmission Lines - Redline	978-1-5044-9098-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9926022	9926022	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.105-1987	C37.105-1987 - IEEE Standard for Qualifying Class 1E Protective Relays and Auxiliaries for Nuclear Power Generating Stations	978-0-7381-0902-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2468	2468	Power, Energy and Industry Applications	Superseded
Standard	C37.105-2010	C37.105-2010 - IEEE Standard for Qualifying Class 1E Protective Relays and Auxiliaries for Nuclear Power Generating Stations	978-0-7381-6933-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5618907	5618907	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.106-1987	C37.106-1987 - IEEE Guide for Abnormal Frequency Protection for Power Generating Plants	978-0-7381-1707-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2522	2522	Power, Energy and Industry Applications	Superseded
Standard	C37.106-2003	C37.106-2003 - IEEE Guide for Abnormal Frequency Protection for Power Generating Plants	978-0-7381-3733-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8967	8967	Power, Energy and Industry Applications	Inactive
Standard	C37.106-2022	C37.106-2022 - IEEE Guide for Abnormal Frequency Protection for Power Generating Plants	978-1-5044-8879-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10115253	10115253	Power, Energy and Industry Applications	Active
Standard	C37.108-1989	C37.108-1989 - IEEE Guide for the Protection of Network Transformers	978-0-7381-3528-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2312	2312	Power, Energy and Industry Applications	Superseded
Standard	C37.108-2002	C37.108-2002 - IEEE Guide for the Protection of Network Transformers	978-0-7381-3258-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8096	8096	Power, Energy and Industry Applications	Active
Standard	C37.108-2021	C37.108-2021 - IEEE Guide for Protection of Secondary Network Systems	978-1-5044-7399-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9415471	9415471	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.108-2021	C37.108-2021 - IEEE Guide for Protection of Secondary Network Systems - Redline	978-1-5044-7767-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9459591	9459591	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.109-1988	C37.109-1988 - IEEE Guide for the Protection of Shunt Reactors	978-0-7381-0905-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2311	2311	Power, Energy and Industry Applications	Superseded

Standard	C37.109-2006	C37.109-2006 - IEEE Guide for the Protection of Shunt Reactors	978-0-7381-5323-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4168386	4168386	Power, Energy and Industry Applications	Inactive
Standard	C37.109-2006	C37.109-2006 - IEEE Guide for the Protection of Shunt Reactors - Redline	978-0-7381-6997-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6178229	6178229	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Inactive
Standard	C37.11-1957	C37.11-1957 - ASA American National Standard Requirements for Power Circuit Breaker Control	978-1-5044-0475-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7442016	7442016	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.11-1997	C37.11-1997 - IEEE Standard Requirements for Electrical Control for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis	978-0-7381-1048-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4907	4907	Power, Energy and Industry Applications	Superseded
Standard	C37.11-2014	C37.11-2014 - IEEE Standard Requirements for Electrical Control for AC High-Voltage (>1000 V) Circuit Breakers	978-0-7381-9504-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7045460	7045460	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
Standard	C37.11-2014	C37.11-2014 - IEEE Standard Requirements for Electrical Control for AC High-Voltage (>1000 V) Circuit Breakers - Redline	978-0-7381-9680-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7107959	7107959	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.11-2022	C37.11-2022 - IEEE Standard Requirements for Electrical Control for AC High-Voltage (> 1000 V) Circuit Breakers	978-1-5044-9430-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10114607	10114607	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.110-1996	C37.110-1996 - IEEE Guide for the Application of Current Transformers Used for Protective Relaying Purposes	978-0-7381-0912-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4245	4245	Power, Energy and Industry Applications	Superseded

Standard	C37.110-2007	C37.110-2007 - IEEE Guide for the Application of Current Transformers Used for Protective Relaying Purposes	978-0-7381-5374-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4483711	4483711	Power, Energy and Industry Applications	Inactive
Standard	C37.110-2007	C37.110-2007 - IEEE Guide for the Application of Current Transformers Used for Protective Relaying Purposes - Redline	978-0-7381-6999-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5985447	5985447	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.110-2007/Cor 1-2010	C37.110-2007/Cor 1-2010 - IEEE Guide for the Application of Current Transformers Used for Protective Relaying Purposes Corrigendum 1: Corrections to Equation 18 and Equation 19	978-0-7381-6515-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5871261	5871261	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.110-2023	C37.110-2023 - IEEE Guide for the Application of Current Transformers Used for Protective Relaying Purposes	978-1-5044-9541-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10132366	10132366	Power, Energy and Industry Applications	Active
Standard	C37.111-1991	C37.111-1991 - IEEE Standard Common Format for Transient Data Exchange (COMTRADE) for Power Systems	978-0-7381-1884-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2287	2287	Power, Energy and Industry Applications	Superseded
Standard	C37.111-1999	C37.111-1999 - IEEE Standard Common Format for Transient Data Exchange (COMTRADE) for Power Systems	978-0-7381-1667-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6491	6491	Power, Energy and Industry Applications	Superseded
Standard	C37.111-2013	C37.111-2013 - IEEE/IEC Measuring relays and protection equipment Part 24: Common format for transient data exchange (COMTRADE) for power systems - Redline	978-0-7381-8771-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6654237	6654237	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.111-2013	C37.111-2013 - IEEE/IEC Measuring relays and protection equipment – Part 24: Common format for transient data exchange (COMTRADE) for power systems	978-0-7381-8415-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6512501	6512501	Power, Energy and Industry Applications; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	C37.112-1996	C37.112-1996 - IEEE Standard Inverse-Time Characteristic Equations for Overcurrent Relays	978-0-7381-0913-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9767801	9767801	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.112-2018	C37.112-2018 - IEEE Standard for Inverse-Time Characteristics Equations for Overcurrent Relays	978-1-5044-5351-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8635628	8635628	Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers; Power, Energy and Industry Applications	Active
Standard	C37.113-1999	C37.113-1999 - IEEE Guide for Protective Relay Applications to Transmission Lines	978-1-5044-2130-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6707	6707	Power, Energy and Industry Applications	Superseded
Standard	C37.113-2015	C37.113-2015 - IEEE Guide for Protective Relay Applications to Transmission Lines	978-1-5044-0654-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7502045	7502045	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.114-2004	C37.114-2004 - IEEE Guide for Determining Fault Location on AC Transmission and Distribution Lines	978-0-7381-4654-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9865	9865	Power, Energy and Industry Applications	Superseded
Standard	C37.114-2014	C37.114-2014 - IEEE Guide for Determining Fault Location on AC Transmission and Distribution Lines	978-0-7381-9421-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7024093	7024093	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.114-2014	C37.114-2014 - IEEE Guide for Determining Fault Location on AC Transmission and Distribution Lines - Redline	978-1-5044-0129-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7342862	7342862	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.115-2003	C37.115-2003 - IEEE Standard Test Method for Use in the Evaluation of Message Communications Between Intelligent Electronic Devices in an Integrated Substation Protection, Control and Data Acquisition System	978-0-7381-3972-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9160	9160	Power, Energy and Industry Applications	Inactive
Standard	C37.116-2007	C37.116-2007 - IEEE Guide for Protective Relay Application to Transmission-Line Series Capacitor Banks	978-0-7381-5326-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4288252	4288252	Power, Energy and Industry Applications	Superseded
Standard	C37.116-2018	C37.116-2018 - IEEE Guide for Protective Relay Application to Transmission-Line Series Capacitor Banks	978-1-5044-5128-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8497104	8497104	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.116-2018	C37.116-2018 - IEEE Guide for Protective Relay Application to Transmission-Line Series Capacitor Banks - Redline	978-1-5044-5796-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8704493	8704493	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.117-2007	C37.117-2007 - IEEE Guide for the Application of Protective Relays Used for Abnormal Frequency Load Shedding and Restoration	978-0-7381-5540-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4299514	4299514	Power, Energy and Industry Applications	Inactive
Standard	C37.118-2005	C37.118-2005 - IEEE Standard for Synchrophasors for Power Systems	978-0-7381-4821-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10719	10719	Power, Energy and Industry Applications	Superseded
Standard	C37.118.1-2011	C37.118.1-2011 - IEEE Standard for Synchrophasor Measurements for Power Systems	978-0-7381-6811-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6111217	6111217	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C37.118.1a-2014	C37.118.1a-2014 - IEEE Standard for Synchrophasor Measurements for Power Systems -- Amendment 1: Modification of Selected Performance Requirements	978-0-7381-8978-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6804628	6804628	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.118.2-2011	C37.118.2-2011 - IEEE Standard for Synchrophasor Data Transfer for Power Systems	978-0-7381-6813-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6111220	6111220	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.119-2005	C37.119-2005 - IEEE Guide for Breaker Failure Protection of Power Circuit Breakers	978-0-7381-4823-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10683	10683	Power, Energy and Industry Applications	Superseded
Standard	C37.119-2016	C37.119-2016 - IEEE Guide for Breaker Failure Protection of Power Circuit Breakers	978-1-5044-2021-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7509573	7509573	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.12-1952	C37.12-1952 - ASA American Standard Guide Specifications for Alternating Current Power Circuit Breakers	978-1-5044-0479-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7442043	7442043	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.12-1981	C37.12-1981 - American Standard Guide to s AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis and a Total Current Basis	978-1-5044-0480-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7442049	7442049	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.12-1991	C37.12-1991 - American National Standard for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis--Specifications Guide	978-1-5044-4170-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7970248	7970248	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.12-2008	C37.12-2008 - IEEE Guide for Specifications of High-Voltage Circuit Breakers (over 1000 Volts)	978-0-7381-5883-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4811153	4811153	Power, Energy and Industry Applications	Superseded

Standard	C37.12-2008	C37.12-2008 - IEEE Guide for Specifications of High-Voltage Circuit Breakers (over 1000 Volts) - Redline	978-0-7381-7003-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5983360	5983360	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.12-2018	C37.12-2018 - IEEE Guide for Specifications of High-Voltage Circuit Breakers (over 1000 V)	978-1-5044-5441-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8691889	8691889	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.12-2018	C37.12-2018 - IEEE Guide for Specifications of High-Voltage Circuit Breakers (over 1000 V) - Redline	978-1-5044-5942-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8748238	8748238	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.12.1-2007	C37.12.1-2007 - IEEE Guide for High-Voltage (>1000 V)Circuit Breaker Instruction Manual Content	978-0-7381-5376-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4479891	4479891	Power, Energy and Industry Applications	Superseded
Standard	C37.12.1-2018	C37.12.1-2018 - IEEE Recommended Practice for Instruction Manual Content of AC High-Voltage Circuit Breakers above 1000 V	978-1-5044-5443-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8691886	8691886	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.12.1-2018	C37.12.1-2018 - IEEE Recommended Practice for Instruction Manual Content of AC High-Voltage Circuit Breakers above 1000 V - Redline	978-1-5044-5940-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8748247	8748247	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.120-2021	C37.120-2021 - IEEE Guide for Protection System Redundancy for Power System Reliability	978-1-5044-8157-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9726139	9726139	Power, Energy and Industry Applications	Active
Standard	C37.121-1989	C37.121-1989 - American National Standard for Switchgear - Unit Substations - Requirements	978-0-7381-3619-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9553	9553	Power, Energy and Industry Applications	Superseded

Standard	C37.121-2012	C37.121-2012 - IEEE Guide for Switchgear - Unit Substation - Requirements	978-0-7381-8186-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6471994	6471994	Power, Energy and Industry Applications; Signal Processing and Analysis; Components, Circuits, Devices and Systems	Superseded
Standard	C37.121-2012	C37.121-2012 - IEEE Guide for Switchgear - Unit Substation - Requirements - Redline	978-0-7381-8471-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6522442	6522442	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.121-2020	C37.121-2020 - IEEE Guide for Switchgear--Unit Substation--Requirements - Redline	978-1-5044-7773-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9464354	9464354	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.121-2020	C37.121-2020 - IEEE Guide for Switchgear—Unit Substation--Requirements	978-1-5044-7754-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9374865	9374865	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.122-1983	C37.122-1983 - IEEE Standard for Gas-Insulated Substations	978-0-7381-4435-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2621	2621	Power, Energy and Industry Applications	Superseded
Standard	C37.122-1993	C37.122-1993 - IEEE Standard for Gas-Insulated Substations.	978-0-7381-1010-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3126	3126	Power, Energy and Industry Applications	Superseded
Standard	C37.122-2010	C37.122-2010 - IEEE Standard for High Voltage Gas-Insulated Substations Rated Above 52 kV	978-0-7381-6464-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5700074	5700074	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.122-2021	C37.122-2021 - IEEE Standard for High-Voltage Gas-Insulated Substations Rated Above 52 kV	978-1-5044-7706-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9525320	9525320	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.122-2021	C37.122-2021 - IEEE Standard for High-Voltage Gas-Insulated Substations Rated Above 52 kV - Redline	978-1-5044-8372-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9687487	9687487	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.122.1-1993	C37.122.1-1993 - IEEE Guide for Gas-Insulated Substations	978-0-7381-1011-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3125	3125	Power, Energy and Industry Applications	Superseded
Standard	C37.122.1-2014	C37.122.1-2014 - IEEE Guide for Gas-Insulated Substations Rated Above 52 kV	978-0-7381-9379-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6974968	6974968	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.122.1-2014	C37.122.1-2014 - IEEE Guide for Gas-Insulated Substations Rated Above 52 kV - Redline	978-0-7381-9683-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7096850	7096850	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.122.2-2011	C37.122.2-2011 - IEEE Guide for the Application of Gas-Insulated Substations 1 kV to 52 kV	978-0-7381-7159-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6158555	6158555	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.122.2-2022	C37.122.2-2022 - IEEE Guide for the Application of Gas Insulated Substations 1 kV to 52 kV	978-1-5044-9400-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10108539	10108539	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C37.122.3-2011	C37.122.3-2011 - IEEE Guide for Sulphur Hexafluoride (SF6) Gas Handling for High-Voltage (over 1000 Vac) Equipment	978-0-7381-6821-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6127883	6127883	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.122.4-2016	C37.122.4-2016 - IEEE Guide for Application and User Guide for Gas-Insulated Transmission Lines, Rated 72.5 kV and Above	978-1-5044-2264-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7930593	7930593	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C37.122.5-2013	C37.122.5-2013 - IEEE Guide for Moisture Measurement and Control in SF6 Gas-Insulated Equipment	978-0-7381-8760-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6692859	6692859	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.122.5-2013	C37.122.5-2013 - IEEE Guide for Moisture Measurement and Control in SF6 Gas-Insulated Equipment - Redline	978-0-7381-9000-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7373533	7373533	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	C37.122.6-2013	C37.122.6-2013 - IEEE Recommended Practice for the Interface of New Gas-Insulated Equipment in Existing Gas-Insulated Substations Rated above 52 kV	978-0-7381-8876-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6729020	6729020	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.122.6-2013	C37.122.6-2013 - IEEE Recommended Practice for the Interface of New Gas-Insulated Equipment in Existing Gas-Insulated Substations Rated above 52 kV - Redline	978-0-7381-8998-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6759730	6759730	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.122.7-2021	C37.122.7-2021 - IEEE Guide for Field Testing of Gas-Insulated Substations Rated Above 52 kV	978-1-5044-7708-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9508916	9508916	Power, Energy and Industry Applications	Active
Standard	C37.123-1991	C37.123-1991 - IEEE Guide to Specifications for Gas-Insulated Substation Equipment	978-1-5593-7162-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2268	2268	Power, Energy and Industry Applications	Superseded
Standard	C37.123-1996	C37.123-1996 - IEEE Guide to Specifications for Gas-Insulated, Electric Power Substation Equipment	978-0-7381-1021-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4255	4255	Power, Energy and Industry Applications	Superseded
Standard	C37.123-2016	C37.123-2016 - IEEE Guide for Specifications for High-Voltage Gas-Insulated Substations Rated 52 kV and Above	978-1-5044-2027-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7480340	7480340	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.13-1963	C37.13-1963 - American Standard - Low Voltage AC Power Circuit Breakers (600-Volt Insulation Class)	978-1-5044-0481-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7370719	7370719	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.13-1973	C37.13-1973 - American National Standard for Low-Voltage AC power Circuit Breakers used in Enclosures	978-1-5044-0199-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7370713	7370713	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C37.13-1981	C37.13-1981 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures - ANSI/IEEE C37.13-1981	978-0-7381-4274-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2553	2553	Power, Energy and Industry Applications	Superseded
Standard	C37.13-1990	C37.13-1990 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures	978-0-7381-1050-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2263	2263	Power, Energy and Industry Applications	Superseded
Standard	C37.13-2008	C37.13-2008 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures	978-0-7381-5885-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4805633	4805633	Power, Energy and Industry Applications	Active
Standard	C37.13-2008	C37.13-2008 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures - Redline	978-1-5044-0635-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6170918	6170918	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.13-2015	C37.13-2015 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures	978-1-5044-0592-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7366532	7366532	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.13-2015	C37.13-2015 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures - Redline	978-1-5044-2087-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7484233	7484233	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.13.1-2006	C37.13.1-2006 - IEEE Standard for Definite Purpose Switching Devices for Use in Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear	978-0-7381-5015-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4013612	4013612	Power, Energy and Industry Applications	Superseded
Standard	C37.13.1-2016	C37.13.1-2016 - IEEE Standard for Definite-Purpose Switching Devices for Use in Metal-Enclosed Low-Voltage (600 V AC and Below) Power Circuit Breaker Switchgear	978-1-5044-2276-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7856899	7856899	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.13.1-2016	C37.13.1-2016 - IEEE Standard for Definite-Purpose Switching Devices for Use in Metal-Enclosed Low-Voltage (600 V AC and Below) Power Circuit Breaker Switchgear - Redline	978-1-5044-4465-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8085424	8085424	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.13.1a-2010	C37.13.1a-2010 - IEEE Standard for Definite-Purpose Switching Devices for Use in Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear Amendment 1: Revise Short-Circuit Rating and Test Requirement	978-0-7381-6373-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5575263	5575263	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.13a-2012	C37.13a-2012 - IEEE Standard for Low-Voltage AC Power Circuit Breakers Used in Enclosures Amendment 1: Increase of Voltages to 1000 V AC and Below	978-0-7381-7276-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6214554	6214554	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.14-1979	C37.14-1979 - IEEE Standard for Low-Voltage DC Power Circuit Breakers Used in Enclosures	978-0-7381-4127-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4761	4761	Power, Energy and Industry Applications	Superseded
Standard	C37.14-1992	C37.14-1992 - IEEE Standard for Low-Voltage DC Power Circuit Breakers Used in Enclosures	978-0-7381-1883-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2814	2814	Power, Energy and Industry Applications	Superseded
Standard	C37.14-1999	C37.14-1999 - IEEE Standard for Low-Voltage DC Power Circuit Breakers Used in Enclosures	978-0-7381-3809-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6492	6492	Power, Energy and Industry Applications	Superseded
Standard	C37.14-2002	C37.14-2002 - IEEE Standard for Low-Voltage DC Power Circuit Breakers Used in Enclosures	978-0-7381-3514-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8527	8527	Power, Energy and Industry Applications	Superseded

Standard	C37.14-2015	C37.14-2015 - IEEE Standard for DC (3200 V and below) Power Circuit Breakers Used in Enclosures		978-0-7381-9711-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7118111	7118111	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.14-2015	C37.14-2015 - IEEE Standard for DC (3200 V and below) Power Circuit Breakers Used in Enclosures - Redline		978-0-7381-9972-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7270968	7270968	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.16	C37.16 - IEEE standard for preferred ratings, related requirements, and application recommendations for low-voltage AC (635 V and below) and DC (3200 V and below) power circuit breakers	978-0-7381-5942-3	978-0-7381-5941-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5071337	5071337	Power, Energy and Industry Applications	Active
Standard	C37.16-2000	C37.16-2000 - American National Standard Low-Voltage Power Circuit Breakers and AC Power Circuit Protectors- Preferred Ratings, Related Requirements, and Application Recommendations		978-0-7381-3599-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9554	9554	Power, Energy and Industry Applications	Superseded
Standard	C37.16-2009	C37.16-2009 - IEEE Standard for Preferred Ratings,Related Requirements, and Application Recommendations for Low-Voltage AC (635 V and below)and DC (3200 V and below) Power Circuit Breakers		978-0-7381-5941-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5983363	5983363	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.17-1972	C37.17-1972 - American National Standard for Trip Devices for AC and General Purpose DC low-voltage power circuit breakers		978-1-5044-0482-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7407254	7407254	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C37.17-1997	C37.17-1997 - American National Standard for Trip Devices for AC and General Purpose DC Low Voltage Power Circuit Breakers	978-0-7381-3601-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9555	9555	Power, Energy and Industry Applications	Superseded
Standard	C37.17-2012	C37.17-2012 - IEEE Standard for Trip Systems for Low-Voltage (1000 V and below) AC and General Purpose (1500 V and below) DC Power Circuit Breakers	978-0-7381-7290-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6307800	6307800	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.17-2022	C37.17-2022 - IEEE Standard for Trip Systems for Low-Voltage (1000 V and below) AC and General Purpose (1500 V and below) DC Power Circuit Breakers	978-1-5044-9266-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10045637	10045637	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.18-1979	C37.18-1979 - IEEE Standard Field Discharge Circuit Breakers for Rotating Electric Machinery	978-0-7381-1052-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4309	4309	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	C37.19-1963	C37.19-1963 - ASA American National Standard Safety Requirements for Standard for Low-Voltage AC Power Circuit Breakers and Switchgear Assemblies	978-1-5044-0483-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7442031	7442031	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.2-1987	C37.2-1987 - IEEE Standard Electrical Power System Device Function Numbers	978-0-7381-4436-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2479	2479	Power, Energy and Industry Applications	Superseded
Standard	C37.2-1991	C37.2-1991 - IEEE Standard Electrical Power System Device Function Numbers	978-0-7381-4680-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2286	2286	General Topics for Engineers	Superseded

Standard	C37.2-1996	C37.2-1996 - IEEE Standard Electrical Power System Device Function Numbers and Contact Designations	978-0-7381-0732-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4528	4528	Nuclear Engineering; Power, Energy and Industry Applications; General Topics for Engineers	Superseded
Standard	C37.2-2008	C37.2-2008 - IEEE Standard Electrical Power System Device Function Numbers, Acronyms, and Contact Designations	978-0-7381-5778-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4639520	4639520	Nuclear Engineering; Power, Energy and Industry Applications; General Topics for Engineers	Inactive
Standard	C37.2-2008	C37.2-2008 - IEEE Standard Electrical Power System Device Function Numbers, Acronyms, and Contact Designations - Redline	978-0-7381-7009-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6581796	6581796	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	C37.2-2022	C37.2-2022 - IEEE Standard for Electrical Power System Device Function Numbers, Acronyms, and Contact Designations	978-1-5044-9086-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9984138	9984138	Power, Energy and Industry Applications	Active
Standard	C37.20.1-1987	C37.20.1-1987 - IEEE Standard for Metal-Enclosed Low-Voltage Power Circuit-Breaker Switchgear	978-0-7381-4275-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2478	2478	Power, Energy and Industry Applications	Superseded
Standard	C37.20.1-1993	C37.20.1-1993 - IEEE Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear	978-0-7381-1053-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3121	3121	Power, Energy and Industry Applications	Superseded
Standard	C37.20.1-2002	C37.20.1-2002 - IEEE Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear	978-0-7381-3304-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8069	8069	Power, Energy and Industry Applications	Superseded
Standard	C37.20.1-2015	C37.20.1-2015 - IEEE Standard for Metal-Enclosed Low-Voltage (1000 Vac and below, 3200 Vdc and below) Power Circuit Breaker Switchgear	978-0-7381-9784-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7156035	7156035	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.20.1-2015	C37.20.1-2015 - IEEE Standard for Metal-Enclosed Low-Voltage (1000 Vac and below, 3200 Vdc and below) Power Circuit Breaker Switchgear - Redline	978-0-7381-9929-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7243277	7243277	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.20.10-2016	C37.20.10-2016 - IEEE Standard Definitions for AC (52 kV and below)and DC (3.2 kV and below) Switchgear Assemblies	978-1-5044-2402-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7747729	7747729	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.20.1a-2005	C37.20.1a-2005 - IEEE Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear---Amendment 1: Short-Time and Short-Circuit Withstand Current Tests---Minimum Areas for Multiple Cable Connections	978-0-7381-4815-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10506	10506	Power, Energy and Industry Applications	Superseded
Standard	C37.20.1a-2020	C37.20.1a-2020 - IEEE Standard for Metal-Enclosed Low-Voltage (1000 V ac and below, 3200 V dc and below) Power Circuit Breaker Switchgear - Amendment 1: Control and Secondary Circuits and Devices, and All Wiring	978-1-5044-6555-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9093248	9093248	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.20.1b-2006	C37.20.1b-2006 - IEEE Standard for Metal-Enclosed Low-Voltage Power Circuit Breaker Switchgear - Amendment 2: Additional Requirements for Control and Auxiliary Power Wiring in DC Traction Power Switchgear	978-0-7381-5328-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4167675	4167675	Power, Energy and Industry Applications	Superseded

Standard	C37.20.2-1987	C37.20.2-1987 - IEEE/ANSI Standard for Metal-Clad and Station-Type Cubicle Switchgear	978-0-7381-4276-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2477	2477	Power, Energy and Industry Applications	Superseded
Standard	C37.20.2-1993	C37.20.2-1993 - IEEE Standard for Metal-Clad and Station-Type Cubicle Switchgear	978-0-7381-1054-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3124	3124	Power, Energy and Industry Applications	Superseded
Standard	C37.20.2-1999	C37.20.2-1999 - IEEE Standard for Metal-Clad Switchgear	978-0-7381-1830-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6873	6873	Power, Energy and Industry Applications	Superseded
Standard	C37.20.2-2015	C37.20.2-2015 - IEEE Standard for Metal-Clad Switchgear	978-0-7381-9943-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7279036	7279036	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.20.2-2015	C37.20.2-2015 - IEEE Standard for Metal-Clad Switchgear - Redline	978-1-5044-0617-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7361688	7361688	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.20.2-2022	C37.20.2-2022 - IEEE Standard for Metal-Clad Switchgear	978-1-5044-9225-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10015657	10015657	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.20.2a-2020	C37.20.2a-2020 - IEEE Standard for Metal-Clad Switchgear—Amendment 1: Control and Secondary Circuits and Devices, and All Wiring	978-1-5044-6564-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9099776	9099776	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Superseded
Standard	C37.20.2b-1994	C37.20.2b-1994 - Supplement to IEEE Standard for Metal-Clad and Station-Type Cubicle Switchgear: Current Transformers Accuracies	978-0-7381-1055-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4550	4550	Power, Energy and Industry Applications	Superseded
Standard	C37.20.3-1987	C37.20.3-1987 - IEEE Standard for Metal-Enclosed Interrupter Switchgear	978-0-7381-1056-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2476	2476	Power, Energy and Industry Applications	Superseded
Standard	C37.20.3-2001	C37.20.3-2001 - IEEE Standard for Metal-Enclosed Interrupter Switchgear	978-0-7381-2836-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7517	7517	Power, Energy and Industry Applications	Superseded

Standard	C37.20.3-2013	C37.20.3-2013 - IEEE Standard for Metal-Enclosed Interrupter Switchgear (1 kV–38 kV)	978-0-7381-8754-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6730639	6730639	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.20.3-2013	C37.20.3-2013 - IEEE Standard for Metal-Enclosed Interrupter Switchgear (1 kV–38 kV) - Redline	978-0-7381-9007-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6759739	6759739	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.20.3-2023	C37.20.3-2023 - IEEE Standard for Metal-Enclosed Interrupter Switchgear Rated above 1 kV AC up to and Including 48.3 kV AC	978-1-5044-9940-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10264851	10264851	Power, Energy and Industry Applications	Active
Standard	C37.20.4-1996	C37.20.4-1996 - IEEE Trial-Use Standard for Indoor AC Switches (1 kV-38 kV) for Use in Metal-Enclosed Switchgear	978-0-7381-1057-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4222	4222	Power, Energy and Industry Applications	Superseded
Standard	C37.20.4-2001	C37.20.4-2001 - IEEE Standard for Indoor AC Switches (1 kV - 38 kV) for Use in Metal-Enclosed Switchgear	978-0-7381-2838-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8684726	8684726	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.20.4-2013	C37.20.4-2013 - IEEE Standard for Indoor AC Switches (1 kV to 38 kV) for Use in Metal-Enclosed Switchgear	978-0-7381-8279-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6514034	6514034	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.20.4-2013	C37.20.4-2013 - IEEE Standard for Indoor AC Switches (1 kV to 38 kV) for Use in Metal-Enclosed Switchgear - Redline	978-0-7381-8700-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6626326	6626326	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.20.6-1997	C37.20.6-1997 - IEEE Standard for 4.76 kV to 38 kV Rated Grounding and Testing Devices Used in Enclosures	978-0-7381-1508-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4911	4911	Power, Energy and Industry Applications	Superseded

Standard	C37.20.6-2007	C37.20.6-2007 - IEEE Standard for 4.76 kV to 38 kV Rated Ground and Test Devices Used in Enclosures	978-0-7381-5381-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4475506	4475506	Power, Energy and Industry Applications	Superseded
Standard	C37.20.6-2015	C37.20.6-2015 - IEEE Standard for 4.76 kV to 38 kV Rated Ground and Test Devices Used in Enclosures	978-0-7381-9634-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7084074	7084074	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.20.6-2015	C37.20.6-2015 - IEEE Standard for 4.76 kV to 38 kV Rated Ground and Test Devices Used in Enclosures - Redline	978-0-7381-9826-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7166293	7166293	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.20.7-2001	C37.20.7-2001 - IEEE Guide for Testing Medium-Voltage Metal-Enclosed Switchgear for Internal Arcing Faults	978-0-7381-3077-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7945	7945	Power, Energy and Industry Applications	Superseded
Standard	C37.20.7-2007	C37.20.7-2007 - IEEE Guide for Testing Metal-Enclosed Switchgear Rated Up to 38 kV for Internal Arcing Faults	978-0-7381-5709-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9061188	9061188	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.20.7-2007	C37.20.7-2007 - IEEE Guide for Testing Metal-Enclosed Switchgear Rated Up to 38 kV for Internal Arcing Faults - Redline	978-0-7381-7058-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6046071	6046071	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.20.7-2007/Cor 1-2010	C37.20.7-2007/Cor 1-2010 - IEEE Guide for Testing Metal-Enclosed Switchgear Rated up to 38 kV for Internal Arcing Faults Corrigendum 1	978-0-7381-6203-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5585617	5585617	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
Standard	C37.20.7-2017	C37.20.7-2017 - IEEE Guide for Testing Switchgear Rated Up to 52 kV for Internal Arcing Faults	978-1-5044-4486-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8283878	8283878	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.20.7-2017/Cor 1-2021	C37.20.7-2017/Cor 1-2021 - IEEE Guide for Testing Switchgear Rated up to 52 kV for Internal Arcing Faults—Corrigendum 1	978-1-5044-7499-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9393648	9393648	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.20.9-2019	C37.20.9-2019 - IEEE Standard for Metal-Enclosed Switchgear Rated 1 kV to 52 kV Incorporating Gas Insulating Systems	978-1-5044-5685-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8737020	8737020	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.21-1985	C37.21-1985 - IEEE Standard for Control Switchboards	978-0-7381-1058-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2433	2433	Power, Energy and Industry Applications	Superseded
Standard	C37.21-2005	C37.21-2005 - IEEE Standard for Control Switchboards	978-0-7381-4751-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10424	10424	Power, Energy and Industry Applications	Superseded
Standard	C37.21-2017	C37.21-2017 - IEEE Standard for Control Switchboards	978-1-5044-3993-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7932207	7932207	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.21-2017	C37.21-2017 - IEEE Standard for Control Switchboards	978-1-5044-4467-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8085439	8085439	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.21a-2020	C37.21a-2020 - IEEE Standard for Control Switchboards--Amendment 1: Control and Secondary Circuits and Devices, and All Wiring	978-1-5044-6572-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9130993	9130993	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.22-1959	C37.22-1959 - ASA Automatic Circuit Reclosers and Automatic Line Sectionalizers for Alternating Current Systems	978-1-5044-0484-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7442022	7442022	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	C37.22-2003	C37.22-2003 - American National Standard Preferred Ratings and Related Required Capabilities for Indoor AC Medium-Voltage Switches Used in Metal-Enclosed Switchgear	978-0-7381-3603-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9556	9556	Power, Energy and Industry Applications	Superseded
Standard	C37.23-1969	C37.23-1969 - ANSI/IEEE Guide for Calculating Losses in Isolated Phase Bus	978-1-5044-0485-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7442028	7442028	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.23-1987	C37.23-1987 - IEEE Guide for Metal-Enclosed Bus and Calculating Losses in Isolated-Phase Bus	978-0-7381-1059-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2475	2475	Power, Energy and Industry Applications	Superseded
Standard	C37.23-2003	C37.23-2003 - IEEE Standard for Metal-Enclosed Bus	978-0-7381-3835-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9076	9076	Power, Energy and Industry Applications	Superseded
Standard	C37.23-2015	C37.23-2015 - IEEE Standard for Metal-Enclosed Bus	978-1-5044-0650-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7470710	7470710	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.230-2007	C37.230-2007 - IEEE Guide for Protective Relay Applications to Distribution Lines	978-0-7381-5711-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4447924	4447924	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.230-2020	C37.230-2020 - IEEE Guide for Protective Relay Applications to Distribution Lines	978-1-5044-7301-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9382206	9382206	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.230-2020	C37.230-2020 - IEEE Guide for Protective Relay Applications to Distribution Lines - Redline	978-1-5044-7841-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9499015	9499015	Power, Energy and Industry Applications	Active
Standard	C37.231-2006	C37.231-2006 - IEEE Recommended Practice for Microprocessor-Based Protection Equipment Firmware Control	978-0-7381-5330-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4231510	4231510	Power, Energy and Industry Applications	Inactive

Standard	C37.232-2007	C37.232-2007 - IEEE Recommended Practice for Naming Time Sequence Data Files	978-0-7381-5608-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4293266	4293266	Power, Energy and Industry Applications	Superseded
Standard	C37.232-2011	C37.232-2011 - IEEE Standard for Common Format for Naming Time Sequence Data Files (COMNAME)	978-0-7381-6809-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6081883	6081883	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	C37.233-2009	C37.233-2009 - IEEE Guide for Power System Protection Testing	978-0-7381-6081-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5352201	5352201	Power, Energy and Industry Applications	Inactive
Standard	C37.233-2023	C37.233-2023 - IEEE Guide for Power System Protection Testing	978-1-5044-9850-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10258026	10258026	Power, Energy and Industry Applications	Active
Standard	C37.234-2009	C37.234-2009 - IEEE Guide for Protective Relay Applications to Power System Buses	978-0-7381-6082-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5325903	5325903	Power, Energy and Industry Applications	Inactive
Standard	C37.234-2021	C37.234-2021 - IEEE Guide for Protective Relay Applications to Power System Buses	978-1-5044-8165-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9707748	9707748	Power, Energy and Industry Applications	Active
Standard	C37.234-2021	C37.234-2021 - IEEE Guide for Protective Relay Applications to Power System Buses - Redline	978-1-5044-8625-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9755294	9755294	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	C37.235-2007	C37.235-2007 - IEEE Guide for the Application of Rogowski Coils Used for Protective Relaying Purposes	978-0-7381-5713-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4457882	4457882	Power, Energy and Industry Applications	Inactive
Standard	C37.235-2021	C37.235-2021 - IEEE Guide for the Application of Rogowski Coils used for Protective Relaying Purposes	978-1-5044-8172-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9756399	9756399	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.235-2021	C37.235-2021 - IEEE Guide for the Application of Rogowski Coils used for Protective Relaying Purposes - Redline	978-1-5044-9629-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10094265	10094265	Power, Energy and Industry Applications	Active
Standard	C37.236-2013	C37.236-2013 - IEEE Guide for Power System Protective Relay Applications Over Digital Communication Channels	978-0-7381-8341-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6504867	6504867	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	C37.237-2018	C37.237-2018 - IEEE Standard for Requirements for Time Tags Created by Intelligent Electronic Devices--COMTAG	978-1-5044-5126-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8604151	8604151	Computing and Processing; Components, Circuits, Devices and Systems	Active
Standard	C37.238-2011	C37.238-2011 - IEEE Standard Profile for Use of IEEE 1588 Precision Time Protocol in Power System Applications	978-0-7381-6721-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5963697	5963697	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.238-2017	C37.238-2017 - IEEE Standard Profile for Use of IEEE 1588 Precision Time Protocol in Power System Applications	978-1-5044-2326-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7953614	7953614	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.238a-2023	C37.238a-2023 - IEEE Standard Profile for Use of IEEE 1588™ Precision Time Protocol in Power System Applications Amendment 1: Adding a Type-Length-Value (TLV) to Indicate the Latest International Earth Rotation Service (IERS)-Specified Universal Time Coordinated (UTC) Leap Second Event	978-1-5044-7727-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10347010	10347010	Power, Energy and Industry Applications	Active

Standard	C37.239-2010	C37.239-2010 - IEEE Standard for Common Format for Event Data Exchange (COMFEDE) for Power Systems	978-0-7381-6474-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5638580	5638580	Power, Energy and Industry Applications	Inactive
Standard	C37.24-1986	C37.24-1986 - IEEE Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear	978-0-7381-1060-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8171	8171	Power, Energy and Industry Applications	Superseded
Standard	C37.24-2003	C37.24-2003 - IEEE Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear	978-0-7381-3731-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8963	8963	Power, Energy and Industry Applications	Superseded
Standard	C37.24-2017	C37.24-2017 - IEEE Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear	978-1-5044-4041-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8023897	8023897	Geoscience; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.24-2017/Cor 1-2019	C37.24-2017/Cor 1-2019 - IEEE Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Enclosed Switchgear -- Corrigendum 1	978-1-5044-5687-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8704232	8704232	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics	Active
Standard	C37.240-2014	C37.240-2014 - IEEE Standard Cybersecurity Requirements for Substation Automation, Protection, and Control Systems	978-0-7381-9437-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7024883	7024883	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.241-2017	C37.241-2017 - IEEE Guide for Application of Optical Instrument Transformers for Protective Relaying	978-1-5044-4527-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8307289	8307289	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.242-2013	C37.242-2013 - IEEE Guide for Synchronization, Calibration, Testing, and Installation of Phasor Measurement Units (PMUs) for Power System Protection and Control	978-0-7381-8295-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6475132	6475132	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.242-2021	C37.242-2021 - IEEE Guide for Synchronization, Calibration, Testing, and Installation of Phasor Measurement Units (PMUs) for Power System Protection and Control	978-1-5044-7504-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9574623	9574623	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.242-2021	C37.242-2021 - IEEE Guide for Synchronization, Calibration, Testing, and Installation of Phasor Measurement Units (PMUs) for Power System Protection and Control - Redline	978-1-5044-8326-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9665391	9665391	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.243-2015	C37.243-2015 - IEEE Guide for Application of Digital Line Current Differential Relays Using Digital Communication	978-0-7381-9777-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7181613	7181613	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	C37.244-2013	C37.244-2013 - IEEE Guide for Phasor Data Concentrator Requirements for Power System Protection, Control, andMonitoring	978-0-7381-8260-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6514037	6514037	Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
Standard	C37.245-2018	C37.245-2018 - IEEE Guide for the Application of Protective Relaying for Phase-Shifting Transformers	978-1-5044-5463-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8721749	8721749	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.246-2017	C37.246-2017 - IEEE Guide for Protection Systems of Transmission-to-Generation Interconnections	978-1-5044-4309-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8358849	8358849	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.247-2019	C37.247-2019 - IEEE Standard for Phasor Data Concentrators for Power Systems	978-1-5044-5689-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8830509	8830509	Power, Energy and Industry Applications	Active
Standard	C37.248-2017	C37.248-2017 - IEEE Guide for Common Format for Naming Intelligent Electronic Devices (COMDEV)	978-0-7381-6606-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8387016	8387016	Components, Circuits, Devices and Systems; General Topics for Engineers	Active
Standard	C37.250-2020	C37.250-2020 - IEEE Guide for Engineering, Implementation, and Management of System Integrity Protection Schemes	978-1-5044-6559-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9120371	9120371	Components, Circuits, Devices and Systems; General Topics for Engineers; Power, Energy and Industry Applications	Active
Standard	C37.26-1972	C37.26-1972 - IEEE Standard Guide for Methods of Power-Factor Measurement for Low-Voltage Inductive Test Circuits	978-0-7381-4016-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4310	4310	Power, Energy and Industry Applications	Superseded
Standard	C37.26-2003	C37.26-2003 - IEEE Guide for Methods of Power-Factor Measurement for Low-Voltage Inductive Test Circuits	978-0-7381-3836-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8964	8964	Power, Energy and Industry Applications	Superseded
Standard	C37.26-2014	C37.26-2014 - IEEE Guide for Methods of Power-Factor Measurement for Low-Voltage (1000 V AC or lower) Inductive Test Circuits	978-0-7381-9326-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6915660	6915660	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.26-2014	C37.26-2014 - IEEE Guide for Methods of Power-Factor Measurement for Low-Voltage (1000 V AC or lower) Inductive Test Circuits - Redline	978-0-7381-9583-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7049374	7049374	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.27-1972	C37.27-1972 - IEEE Standard Application Guide for Low-Voltage AC Non-Integrally Fused Power Circuit Breakers (Using Separately Mounted Current-Limiting Fuses)	978-1-5044-0486-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7407573	7407573	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.27-1987	C37.27-1987 - IEEE Standard Application Guide for Low-Voltage AC Nonintegrally Fused Power Circuit Breakers (Using Separately Mounted Current-Limiting Fuses)	978-0-7381-1062-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2474	2474	Power, Energy and Industry Applications	Superseded
Standard	C37.27-2008	C37.27-2008 - IEEE Application Guide for Low-Voltage AC Power Circuit Breakers Applied with Separately-Mounted Current-Limiting Fuses	978-0-7381-5887-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6581790	6581790	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.27-2008	C37.27-2008 - IEEE Application Guide for Low-Voltage AC Power Circuit Breakers Applied with Separately-Mounted Current-Limiting Fuses - Redline	978-0-7381-7011-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5982050	5982050	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
Standard	C37.27-2015	C37.27-2015 - IEEE Guide for Low-Voltage AC (635 V and below) Power Circuit Breakers Applied with Separately-Mounted Current-Limiting Fuses	978-1-5044-0784-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7440748	7440748	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.27-2015	C37.27-2015 - IEEE Guide for Low-Voltage AC (635 V and below) Power Circuit Breakers Applied with Separately-Mounted Current-Limiting Fuses - Redline	978-1-5044-2089-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7484236	7484236	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.29-1981	C37.29-1981 - IEEE Standard for Low-Voltage AC Power Circuit. Protectors Used in Enclosures	0-7381-1063-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4342	4342	Power, Energy and Industry Applications	Inactive
Standard	C37.30-1971	C37.30-1971 - American National Standard Definitions and Requirements for High-Voltage Air Switches, Insulators, and Bus Supports	978-0-7381-4277-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4410	4410	Power, Energy and Industry Applications	Superseded
Standard	C37.30-1992	C37.30-1992 - IEEE Standard Requirements for High Voltage Air Switches	978-1-5593-7242-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2852	2852	Power, Energy and Industry Applications	Superseded
Standard	C37.30-1997	C37.30-1997 - IEEE Standard Requirements for High Voltage Switches	978-0-7381-1064-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5365	5365	Power, Energy and Industry Applications	Superseded
Standard	C37.30.1-2011	C37.30.1-2011 - IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V	978-0-7381-7157-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6175993	6175993	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.30.1-2022	C37.30.1-2022 - IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V	978-1-5044-9463-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10093814	10093814	Power, Energy and Industry Applications	Active
Standard	C37.30.1-2022	C37.30.1-2022 - IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V - Redline	978-1-5044-9911-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10184948	10184948	Power, Energy and Industry Applications	Active
Standard	C37.30.1a-2017	C37.30.1a-2017 - IEEE Standard Requirements for AC High-Voltage Air Switches Rated Above 1000 V -- Amendment 1: Criteria for acceptance	978-1-5044-4197-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8013770	8013770	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	C37.30.2-2015	C37.30.2-2015 - IEEE Guide for Wind-Loading Evaluation of High-Voltage (>1000 V) Air-Break Switches	978-0-7381-9915-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7360834	7360834	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.30.3-2018	C37.30.3-2018 - IEEE Standard Requirements for High-Voltage Interrupter Switches, Interrupters, or Interrupting Aids Used on or Attached to Switches Rated for Alternating Currents Above 1000 V	978-1-5044-5013-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8481663	8481663	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.30.4-2018	C37.30.4-2018 - IEEE Standard for Test Code for Switching and Fault Making Tests for High-Voltage Interrupter Switches, Interrupters or Interrupting Aids Used on or Attached to Switches Rated for Alternating Currents Above 1000 V	978-1-5044-5221-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8573221	8573221	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.30.5-2018	C37.30.5-2018 - IEEE Standard for Definitions for AC High-Voltage Air Switches Rated Above 1000 V	978-1-5044-5025-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8476656	8476656	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.30.6-2023	C37.30.6-2023 - IEEE Guide for Electric Motor Operators Applied to High Voltage Air Switches Rated Above 1000 V	979-8-8557-0011-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10265792	10265792	Power, Energy and Industry Applications	Active
Standard	C37.301-2009	C37.301-2009 - IEEE Standard for High-Voltage Switchgear (Above 1000 V) Test Techniques--Partial Discharge Measurements	978-0-7381-5899-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4804304	4804304	Power, Energy and Industry Applications	Inactive
Standard	C37.302-2015	C37.302-2015 - IEEE Guide for Fault Current Limiter (FCL) Testing of FCLs Rated above 1000 V AC	978-1-5044-0831-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7473796	7473796	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C37.30c-1984	C37.30c-1984 - IEEE Standard Definitions and Requirements for High Voltage Air Switches, Insulators, and Bus Supports		978-0-7381-4128-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4724	4724	Power, Energy and Industry Applications	Superseded
Standard	C37.30g-1985	C37.30g-1985 - Standard Definitions and Requirements for High Voltage Air Switches, Insulators, and Bus Supports		978-0-7381-4129-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4739	4739	Power, Energy and Industry Applications	Superseded
Standard	C37.30h-1978	C37.30h-1978 - Allowable Short-Circuit Temperatures for Air Switches		978-1-5593-7163-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4336	4336	Power, Energy and Industry Applications	Superseded
Standard	C37.32-1996	C37.32-1996 - American National Standard High-Voltage Air Disconnect Switches Interrupter Switches, Fault Initiating Switches, Grounding Switches, Bus Supports and Accessories Control Voltage Ranges-Schedules of Preferred Ratings, Construction Guidelines and Specifications	0-7381-3605-0	0-7381-3605-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9557	9557	Power, Energy and Industry Applications	Active
Standard	C37.32-2002	C37.32-2002 - American National Standard for High Voltage Switches, Bus Supports, and Accessories Schedules of Preferred Ratings, Construction Guidelines, and Specifications		978-0-7381-3605-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4140796	4140796	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
Standard	C37.34-1994	C37.34-1994 - IEEE Standard Test Code for High-Voltage Air Switches		978-0-7381-1065-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3280	3280	Power, Energy and Industry Applications	Superseded

Standard	C37.34a-1978	C37.34a-1978 - IEEE Standard Test Code for High-Voltage Air Switches, Corona Tests Supplement to ANSI/IEEE C37.34-1971	978-0-7381-4278-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2657	2657	Power, Energy and Industry Applications	Superseded
Standard	C37.34b-1985	C37.34b-1985 - Standard Test Code for High-Voltage Air Switches, Ice Tests	978-0-7381-4130-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8691855	8691855	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Geoscience	Superseded
Standard	C37.34d-1984	C37.34d-1984 - IEEE Standard Test Code for High-Voltage Air Switches	978-0-7381-4131-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4765	4765	Power, Energy and Industry Applications	Superseded
Standard	C37.34e-1979	C37.34e-1979 - IEEE Standard Test Code for High-Voltage Air Switches, Switching-Impulse Testing of Extra-High-Voltage Switches	0-7381-4437-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2855	2855	Power, Energy and Industry Applications	Superseded
Standard	C37.35-1962	C37.35-1962 - ASA American Standard Guide for the Operation and Maintenance of High Voltage Disconnecting Switches	978-1-5044-0487-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7440736	7440736	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.35-1976	C37.35-1976 - IEEE Guide for the Application, Installation, Operation, and Maintenance of High-Voltage Air Disconnecting and Load Interrupter Switches	978-0-7381-4279-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4311	4311	Power, Energy and Industry Applications	Superseded
Standard	C37.35-1995	C37.35-1995 - IEEE Guide for the Application, Installation, Operation, and Maintenance of High-Voltage Air Disconnecting and Interrupter Switches	978-0-7381-1066-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3690	3690	Power, Energy and Industry Applications	Superseded
Standard	C37.36b-1990	C37.36b-1990 - IEEE Guide to Current Interruption with Horn-Gap Air Switches	978-0-7381-1067-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2310	2310	Power, Energy and Industry Applications	Superseded

Standard	C37.37-1979	C37.37-1979 - IEEE Loading Guide for AC High-Voltage Air Switches (in excess of 1000 volts)	978-0-7381-4280-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4413	4413	Power, Energy and Industry Applications	Superseded
Standard	C37.37-1996	C37.37-1996 - IEEE Loading Guide for AC High-Voltage Air Switches (in Excess of 1000 V)	978-0-7381-1068-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4238	4238	Power, Energy and Industry Applications	Superseded
Standard	C37.37a-1992	C37.37a-1992 - IEEE Standard Loading Guide for AC High-Voltage Air Switches Under Emergency Conditions	978-0-7381-4438-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4601	4601	Power, Energy and Industry Applications	Superseded
Standard	C37.38-1989	C37.38-1989 - IEEE Standard for Gas Insulated, Metal-Enclosed Disconnecting, Interrupter, and Grounding Switches	978-0-7381-3148-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2866	2866	Power, Energy and Industry Applications	Inactive
Standard	C37.40-1962	C37.40-1962 - ASA American National Standard Service Conditions and Definitions for Distribution Cutouts and Fuse Links, Secondary Fuses, Distribution Enclosed Single Pole Air Switches, Power Fuses, Fuse Disconnecting Switches, and Accessories	978-1-5044-0488-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7442728	7442728	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded

Standard	C37.40-1981	C37.40-1981 - American National Standard Service Conditions and Definitions for High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-4281-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2552	2552	Power, Energy and Industry Applications	Superseded
Standard	C37.40-1993	C37.40-1993 - IEEE Standard Service Conditions and Definitions for High Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches & Accessories	978-0-7381-1070-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2813	2813	Power, Energy and Industry Applications	Superseded
Standard	C37.40-2003	C37.40-2003 - IEEE Standard Service Conditions and Definitions for High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-3839-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8962	8962	Power, Energy and Industry Applications	Superseded
Standard	C37.40b-1996	C37.40b-1996 - IEEE Standard Service Conditions and Definitions for External Fuses for Shunt Capacitors	978-0-7381-1071-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4253	4253	Power, Energy and Industry Applications	Superseded

Standard	C37.41-1962	C37.41-1962 - ASA American Standard Design Tests for Distribution Cutouts and Fuse Links, Secondary Fuses, Distribution Enclosed Single Pole Air Switches, Power Fuses, Fuse Disconnecting Switches, and Accessories	978-1-5044-0489-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7442719	7442719	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.41-1988	C37.41-1988 - IEEE Standard Design Tests for High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-4439-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2365	2365	Power, Energy and Industry Applications	Superseded
Standard	C37.41-1994	C37.41-1994 - IEEE Standard Design Tests for High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches and Accessories	978-0-7381-1072-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3268	3268	Power, Energy and Industry Applications	Superseded
Standard	C37.41-2000	C37.41-2000 - IEEE Standard Design Tests For High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-1975-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7135	7135	Power, Energy and Industry Applications	Superseded

Standard	C37.41-2008	C37.41-2008 - IEEE Standard Design Tests for High-Voltage (>1000 V) Fuses, Fuse and Disconnecting Cutouts, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Fuse Links and Accessories Used with These Devices	978-0-7381-5844-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4803827	4803827	Power, Energy and Industry Applications	Superseded
Standard	C37.41-2008	C37.41-2008 - IEEE Standard Design Tests for High-Voltage (>1000 V) Fuses, Fuse and Disconnecting Cutouts, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Fuse Links and Accessories Used with These Devices - Redline	978-0-7381-7013-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6587057	6587057	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.41-2016	C37.41-2016 - IEEE Standard Design Tests for High-Voltage (>1000 V) Fuses and Accessories	978-1-5044-2393-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7781573	7781573	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.41-2016/Cor 1-2017	C37.41-2016/Cor 1-2017 - IEEE Standard Design Tests for High-Voltage (>1000 V) Fuses and Accessories Corrigenda 1	978-1-5044-4604-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8259166	8259166	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.41c-1991	C37.41c-1991 - IEEE Test Standard for Expulsion Fuses in Enclosures (Supplement to C37.41-1988)	978-1-55937-175-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2914	2914	Power, Energy and Industry Applications	Superseded

Standard	C37.41e-1996	C37.41e-1996 - IEEE Standard Design Tests for External Fuses for Shunt Capacitors - Supplement to IEEE Std C37.41-1994	978-0-7381-1073-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4355	4355	Power, Energy and Industry Applications	Superseded
Standard	C37.42-1962	C37.42-1962 - ASA American Standard Specifications for Distribution Enclosed Open and Open Link Cutouts	978-1-5044-0491-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7444076	7444076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.42-1996	C37.42-1996 - American National Standard Specification for High-Voltage Expulsion Type Distribution Class Fuses, Cutouts, Fuse Disconnecting Switches and Fuse Links	978-0-7381-3607-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9558	9558	Power, Energy and Industry Applications	Superseded
Standard	C37.42-2009	C37.42-2009 - IEEE Standard Specifications for High-Voltage (> 1000 V) Expulsion-Type Distribution-Class Fuses, Fuse and Disconnecting Cutouts, Fuse Disconnecting Switches, and Fuse Links, and Accessories Used with These Devices	978-0-7381-6171-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5410743	5410743	Power, Energy and Industry Applications	Superseded
Standard	C37.42-2016	C37.42-2016 - IEEE Standard Specifications for High-Voltage (>1000 V) Fuses and Accessories	978-1-5044-2359-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7932248	7932248	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.42-2016	C37.42-2016 - IEEE Standard Specifications for High-Voltage (>1000 V) Fuses and Accessories - Redline	978-0-7381-3606-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8241474	8241474	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.43-1962	C37.43-1962 - ASA American Standard Specifications for Distribution Fuse Links for Use in Distribution Enclosed, Open, and Open-Link Cutouts	978-1-5044-0492-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7444091	7444091	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.43-2008	C37.43-2008 - IEEE Standard Specifications for High-Voltage Expulsion, Current-Limiting, and Combination-Type Distribution and Power Class External Fuses, with Rated Voltages from 1 kV through 38 kV, Used for the Protection of Shunt Capacitors	978-0-7381-5780-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4581386	4581386	Power, Energy and Industry Applications	Superseded
Standard	C37.44-1962	C37.44-1962 - ASA American Standard Specifications for Distribution Oil Cutouts and Fuse Links	978-1-5044-0493-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9508254	9508254	Power, Energy and Industry Applications	Inactive
Standard	C37.45-1962	C37.45-1962 - American Standard Specifications for Distribution Enclosed Single Pole Air Switches	978-1-5044-0494-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7501793	7501793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C37.45-1981	C37.45-1981 - American National Standard Specifications for Distribution Enclosed Single-Pole Air Switches	978-0-7381-3611-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7849313	7849313	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.45-2007	C37.45-2007 - IEEE Standard Specifications for High Voltage Distribution Class Enclosed Single-Pole Air Switches with Rated Voltages from 1 through 8.3 kV	978-0-7381-5610-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4317501	4317501	Power, Energy and Industry Applications	Superseded

Standard	C37.45-2016	C37.45-2016 - IEEE Standard for Design Test Specifications for High Voltage (> 1000 V) Distribution Class Enclosed Single-Pole Air Switches	978-1-5044-3572-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7762016	7762016	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.46-1981	C37.46-1981 - American National Standard Specifications for Power Fuses and Fuse Disconnecting Switches	978-1-5044-3817-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4140802	4140802	Power, Energy and Industry Applications	Superseded
Standard	C37.46-2000	C37.46-2000 - Amerian National Standard for High Voltage Expulsion and Current-Limiting Type Power Class Fuses and Fuse Disconnecting Switches	978-0-7381-3613-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4014504	4014504	Power, Energy and Industry Applications	Inactive
Standard	C37.46-2010	C37.46-2010 - IEEE Standard Specifications for High-Voltage (>1000 V) Expulsion and Current-Limiting Power Class Fuses and Fuse Disconnecting Switches	978-0-7381-6375-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5618898	5618898	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.47-1981	C37.47-1981 - American National Standard Specifications Distribution Fuse Disconnecting Switches, Fuse Supports, and Current-Limiting Fuses	978-0-7381-3614-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9560	9560	Power, Energy and Industry Applications	Superseded
Standard	C37.47-2000	C37.47-2000 - American National Standard for High Voltage Current-Limiting Type Distribution Class Fuses and Fuse Disconnecting Switches	978-0-7381-3615-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4014501	4014501	Power, Energy and Industry Applications	Superseded

Standard	C37.47-2011	C37.47-2011 - IEEE Standard Specifications for High-Voltage (>1000 V) Distribution Class Current-Limiting Type Fuses and Fuse Disconnecting Switches	978-0-7381-6791-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6148239	6148239	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.47-2011	C37.47-2011 - IEEE Standard Specifications for High-Voltage (>1000 V) Distribution Class Current-Limiting Type Fuses and Fuse Disconnecting Switches - Redline	978-0-7381-8021-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6365305	6365305	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.48-1987	C37.48-1987 - IEEE Guide for Application, Operation, and Maintenance of High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-4282-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2473	2473	Power, Energy and Industry Applications	Superseded
Standard	C37.48-1997	C37.48-1997 - IEEE Guide for the Application, Operation, and Maintenance of High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-1074-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5209	5209	Power, Energy and Industry Applications	Superseded

Standard	C37.48-2005	C37.48-2005 - IEEE Guide for the Application, Operation, and Maintenance of High-Voltage Fuses, Distribution Enclosed Single-Pole Air Switches, Fuse Disconnecting Switches, and Accessories	978-0-7381-4668-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9962	9962	Power, Energy and Industry Applications	Superseded
Standard	C37.48-2020	C37.48-2020 - IEEE Guide and Tutorial for the Application of High-Voltage (> 1000 V) Fuses and Accessories	978-1-5044-6752-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9208008	9208008	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.48-2020	C37.48-2020 - IEEE Guide and Tutorial for the Application of High-Voltage (> 1000 V) Fuses and Accessories - Redline	978-1-5044-7212-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9264828	9264828	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.48.1-2002	C37.48.1-2002 - IEEE Guide for the Operation, Classification, Application, and Coordination of Current-Limiting Fuses with Rated Voltages 1-38kV	978-0-7381-3282-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8089	8089	Power, Energy and Industry Applications	Superseded
Standard	C37.48.1-2011	C37.48.1-2011 - IEEE Guide for the Application, Operation, and Coordination of High-Voltage (>1000 V) Current-Limiting Fuses	978-0-7381-7164-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6178750	6178750	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.48.1-2011	C37.48.1-2011 - IEEE Guide for the Application, Operation, and Coordination of High-Voltage (>1000 V) Current-Limiting Fuses - Redline	978-0-7381-7132-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6197687	6197687	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C37.48c-1991	C37.48c-1991 - IEEE Guide for Application of Expulsion Fuses in Enclosures (Supplement to C37.48-1987)	978-1-5593-7176-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2915	2915	Power, Energy and Industry Applications	Superseded
Standard	C37.4d-1985	C37.4d-1985 - IEEE Supplements to ANSI/ IEEE C37.4- 1953 and Ansi/IEEE C37.100-1981	978-1-5044-0499-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9508246	9508246	Power, Energy and Industry Applications	Superseded
Standard	C37.4thru9-1945	C37.4thru9-1945 - ASA American Standards for Alternating Current Power Circuit Breakers	978-1-5044-0490-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8950493	8950493	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C37.5-1979	C37.5-1979 - IEEE Guide for Calculation of Fault Currents for Application of AC High-Voltage Circuit Breakers Rated on a Total Current Basis	978-1-5044-0500-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7444088	7444088	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.51-1989	C37.51-1989 - American National Standard for Switchgear--Metal-Enclosed Low-Voltage AC Power- Circuit-Breaker Switchgear Assemblies--Conformance Test Procedures	978-1-5044-5919-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4140808	4140808	Power, Energy and Industry Applications	Inactive
Standard	C37.52-1974	C37.52-1974 - American National Standard Test Procedures for Low-Voltage AC Power Circuit Protectors Used in Enclosures	978-1-5044-3973-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140811	4140811	Power, Energy and Industry Applications	Inactive
Standard	C37.53.1-1989	C37.53.1-1989 - American National Standard High-Voltage Current-Limiting Motor-Starter Fuses -- Conference Test Procedures	978-0-7381-3617-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9561	9561	Power, Energy and Industry Applications	Inactive

Standard	C37.59-1991	C37.59-1991 - IEEE Standard Requirements for Conversion of Power Switchgear Equipment	978-1-5593-7227-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2872	2872	Power, Energy and Industry Applications	Superseded
Standard	C37.59-1996	C37.59-1996 - IEEE Standard Requirements for Conversion of Power Switchgear Equipment	978-0-7381-3681-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4651	4651	Power, Energy and Industry Applications	Superseded
Standard	C37.59-2002	C37.59-2002 - IEEE Standard Requirements for Conversion of Power Switchgear Equipment	978-0-7381-3373-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8476	8476	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C37.59-2007	C37.59-2007 - IEEE Standard Requirements for Conversion of Power Switchgear Equipment	978-0-7381-7015-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4493277	4493277	Power, Energy and Industry Applications	Active
Standard	C37.59-2007	C37.59-2007 - IEEE Standard Requirements for Conversion of Power Switchgear Equipment - Redline	978-0-7381-7015-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6581839	6581839	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C37.59-2018	C37.59-2018 - IEEE Standard for Requirements for Conversion of Power Switchgear Equipment	978-1-5044-5009-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8445675	8445675	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.59-2018	C37.59-2018 - IEEE Standard for Requirements for Conversion of Power Switchgear Equipment - Redline	978-1-5044-5794-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8704235	8704235	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.60-1981	C37.60-1981 - IEEE Standard Requirements for Overhead, Pad Mounted, Dry Vault, and Submersible Automatic Circuit Reclosers and Fault Interrupters for AC Systems	978-0-7381-3805-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4415	4415	Power, Energy and Industry Applications	Superseded

Standard	C37.60-2003	C37.60-2003 - IEEE Standard Requirements for Overhead, Pad Mounted, Dry Vault, and Submersible Automatic Circuit Reclosers and Fault Interrupters for alternating current systems up to 38 kV	978-0-7381-3589-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140814	4140814	Power, Energy and Industry Applications	Superseded
Standard	C37.60-2003/Cor 1-2004	C37.60-2003/Cor 1-2004 - IEEE Standard Requirements for Overhead Pad-Mounted, Dry Vault, and Submersible Automatic Circuit Reclosers and Fault Interrupters for Alternating Current Systems Up to 38 kV--Corrigendum 1	978-0-7381-4505-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9763	9763	Power, Energy and Industry Applications	Superseded
Standard	C37.60-2012	C37.60-2012 - IEEE/IEC High-voltage switchgear and controlgear - Part 111: Automatic circuit reclosers and fault interrupters for alternating current systems up to 38 kV - Redline	978-0-7381-8765-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6654214	6654214	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.60-2012	C37.60-2012 - IEEE/IEC International Standard - High-voltage switchgear and controlgear - Part 111: Automatic circuit reclosers and fault interrupters for alternating current systems up to 38 kV	978-0-7381-7309-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6307803	6307803	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.60/62271-111-2018	C37.60/62271-111-2018 - IEC/IEEE International Standard - High-voltage switchgear and controlgear - Part 111: Automatic circuit reclosers for alternating current systems up to and including 38 kV	978-2-8322-4991-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8641505	8641505	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C37.61-1973	C37.61-1973 - IEEE Standard Guide for the Application, Operation, and Maintenance of Automatic Circuit Reclosers	978-0-7381-3753-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9562	9562	Power, Energy and Industry Applications	Inactive
Standard	C37.62-2020	C37.62-2020 - IEEE Standard for Pad-Mounted Dry Vault, Submersible, and Overhead Fault Interrupters for Alternating Current Systems Up to and Including 38 kV	978-1-5044-7277-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9397470	9397470	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.63-1984	C37.63-1984 - IEEE Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for AC Systems	978-0-7381-4283-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4416	4416	Power, Energy and Industry Applications	Superseded
Standard	C37.63-1997	C37.63-1997 - IEEE Standard Requirements for Overhead, Pad-Mounted, Dry-Vault and Submersible Automatic Line Sectionalizers for AC Systems	978-0-7381-1078-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4877	4877	Power, Energy and Industry Applications	Superseded
Standard	C37.63-2005	C37.63-2005 - IEEE Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for AC Systems	978-0-7381-4761-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10159	10159	Power, Energy and Industry Applications	Superseded
Standard	C37.63-2013	C37.63-2013 - IEEE Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for Alternating Current Systems Up to 38 kV	978-0-7381-8327-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6509897	6509897	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	C37.63-2013	C37.63-2013 - IEEE Standard Requirements for Overhead, Pad-Mounted, Dry-Vault, and Submersible Automatic Line Sectionalizers for Alternating Current Systems Up to 38 kV - Redline		978-0-7381-8713-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6636015	6636015	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C37.66-2005	C37.66-2005 - IEEE Standard Requirements for Capacitor Switches for AC Systems (1 kV to 38 kV)	0-7381-4816-4	0-7381-4817-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10718	10718	Power, Energy and Industry Applications	Active
Standard	C37.66-2021	C37.66-2021 - IEEE Standard Requirements for Capacitor Switches for AC Systems (1 kV to 38 kV)		978-1-5044-8313-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9737455	9737455	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.66-2021	C37.66-2021 - IEEE Standard Requirements for Capacitor Switches for AC Systems (1 kV to 38 kV) - Redline		978-1-5044-8649-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9760242	9760242	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.71-1984	C37.71-1984 - IEEE Standard for Three-Phase, Manually Operated Subsurface Load Interrupting Switches for Alternating-Current Systems		978-0-7381-3066-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4417	4417	Power, Energy and Industry Applications	Superseded
Standard	C37.71-2001	C37.71-2001 - IEEE Standard for Three-Phase Manually Operated Subsurface and Vault Load-Interrupting Switches for Alternating-Current Systems		978-0-7381-2841-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7450	7450	Power, Energy and Industry Applications	Superseded
Standard	C37.73-1998	C37.73-1998 - IEEE Standard Requirements for Pad-Mounted Fused Switchgear		978-0-7381-1403-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5831	5831	Power, Energy and Industry Applications	Superseded

Standard	C37.74-2003	C37.74-2003 - IEEE Standard Requirements for Subsurface, Vault, and Padmounted Load-Interrupter Switchgear and Fused Load-Interrupter Switchgear for Alternating Current Systems up to 38 kV	978-0-7381-3591-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8756	8756	Power, Energy and Industry Applications	Superseded
Standard	C37.74-2014	C37.74-2014 - IEEE Standard Requirements for Subsurface, Vault, and Padmounted Load-Interrupter Switchgear and Fused Load-Interrupter Switchgear for Alternating Current Systems up to 38 kV	978-0-7381-9517-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7076555	7076555	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.74-2014	C37.74-2014 - IEEE Standard Requirements for Subsurface, Vault, and Padmounted Load-Interrupter Switchgear and Fused Load-Interrupter Switchgear for Alternating Current Systems up to 38 kV - Redline	978-0-7381-9716-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7107953	7107953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C37.75-2023	C37.75-2023 - IEEE Standard for Pad-Mounted, Pole-Mounted, and Submersible Switchgear Enclosures and Associated Control Enclosures--Coastal and Non-Coastal Environmental Integrity	978-1-5044-9852-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10186335	10186335	Components, Circuits, Devices and Systems; Transportation; Robotics and Control Systems	Active
Standard	C37.81-1989	C37.81-1989 - IEEE Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies	978-0-7381-1080-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2309	2309	Power, Energy and Industry Applications	Superseded

Standard	C37.81-2017	C37.81-2017 - IEEE Guide for Seismic Qualification of Class 1E Metal-Enclosed Power Switchgear Assemblies	978-1-5044-4059-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7953592	7953592	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.82-1987	C37.82-1987 - IEEE Standard for the Qualification of Switchgear Assemblies for Class 1E Applications in Nuclear Power Generating Stations	978-0-7381-1081-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2472	2472	Power, Energy and Industry Applications	Superseded
Standard	C37.82-2017	C37.82-2017 - IEEE Standard for the Qualification of Switchgear Assemblies for Class 1E Applications in Nuclear Power Generating Stations	978-1-5044-4289-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8279630	8279630	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.85-1989	C37.85-1989 - American National Standard for Switchgear-Alternating-Current High-Voltage Power Vacuum Interrupters-Safety Requirements for X-Radiation Limits	978-1-5044-3870-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4140817	4140817	Power, Energy and Industry Applications	Inactive
Standard	C37.90-1978	C37.90-1978 - IEEE Standard for Relays and Relay Systems Associated with Electric Power Apparatus	978-1-5044-0505-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7444073	7444073	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.90-1989	C37.90-1989 - IEEE Standard for Relays and Relay Systems Associated with Electric Power Apparatus	978-0-7381-0894-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2308	2308	Power, Energy and Industry Applications	Superseded
Standard	C37.90-2005	C37.90-2005 - IEEE Standard for Relays and Relay Systems Associated with Electric Power Apparatus	978-0-7381-4819-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10595	10595	Power, Energy and Industry Applications	Inactive

Standard	C37.90.1-1974	C37.90.1-1974 - IEEE Standard Surge Withstand Capability Test For Protective Relays and Relay Systems	978-0-7381-4284-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2701	2701	Power, Energy and Industry Applications	Superseded
Standard	C37.90.1-1989	C37.90.1-1989 - IEEE Standard Surge Withstand Capability (SWC) Tests for Protective Relays and Relay Systems	978-0-7381-3350-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2307	2307	Power, Energy and Industry Applications	Superseded
Standard	C37.90.1-2002	C37.90.1-2002 - IEEE Standard Surge Withstand Capability (SWC) Tests for Relays and Relay Systems Associated with Electric Power Apparatus	978-0-7381-3256-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7894	7894	Power, Energy and Industry Applications	Superseded
Standard	C37.90.1-2012	C37.90.1-2012 - IEEE Standard for Surge Withstand Capability (SWC) Tests for Relays and Relay Systems Associated with Electric Power Apparatus	978-0-7381-7305-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6304895	6304895	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.90.1-2012	C37.90.1-2012 - IEEE Standard for Surge Withstand Capability (SWC) Tests for Relays and Relay Systems Associated with Electric Power Apparatus - Redline	978-0-7381-8763-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6654226	6654226	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.90.2-1987	C37.90.2-1987 - IEEE Trial-Use Standard Withstand Capability of Relay Systems to Radiated Electromagnetic Interference from Transceivers	978-0-7381-4285-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2471	2471	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded

Standard	C37.90.2-1995	C37.90.2-1995 - IEEE Standard for Withstand Capability of Relay Systems to Radiated Electromagnetic Interference from Transceivers		978-1-55937-534-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3371	3371	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	C37.90.2-2004	C37.90.2-2004 - IEEE Standard for Withstand Capability of Relay Systems to Radiated Electromagnetic Interference from Transceivers		978-0-7381-4507-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9482	9482	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Inactive
Standard	C37.90.3-2001	C37.90.3-2001 - IEEE Standard Electrostatic Discharge Tests for Protective Relays	0-7381-2842-2	978-0-7381-2843-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7615	7615	Power, Energy and Industry Applications	Active
Standard	C37.90.3-2023	C37.90.3-2023 - IEEE Standard for Electrostatic Discharge Tests for Protective Relays		979-8-8557-0029-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10246117	10246117	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C37.91-1985	C37.91-1985 - IEEE Guide for Protective Relay Applications to Power Transformers		978-0-7381-0896-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4404	4404	Power, Energy and Industry Applications	Superseded
Standard	C37.91-2000	C37.91-2000 - IEEE Guide for Protective Relay Applications to Power Transformers		978-0-7381-1977-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7039	7039	Power, Energy and Industry Applications	Superseded
Standard	C37.91-2008	C37.91-2008 - IEEE Guide for Protecting Power Transformers		978-0-7381-5388-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4534868	4534868	Power, Energy and Industry Applications	Superseded
Standard	C37.91-2008	C37.91-2008 - IEEE Guide for Protecting Power Transformers - Redline		978-0-7381-7017-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5983366	5983366	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.91-2021	C37.91-2021 - IEEE Guide for Protecting Power Transformers		978-1-5044-7502-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9471043	9471043	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active

Standard	C37.91-2021	C37.91-2021 - IEEE Guide for Protecting Power Transformers - Redline		978-1-5044-8366-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9687484	9687484	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.92-1969	C37.92-1969 - ANSI American National Standard Guide for Induction Motor protection		978-1-5044-0506-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7444082	7444082	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.92-2005	C37.92-2005 - IEEE Standard for Analog Inputs to Protective Relays From Electronic Voltage and Current Transducers	0-7381-4697-8	0-7381-4698-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4140799	4140799	Power, Energy and Industry Applications	Active
Standard	C37.92-2023	C37.92-2023 - IEEE Standard for Low-Energy Analog Interfaces between Protective Relays and Power System Signal Sources		978-1-5044-9414-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10106626	10106626	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems; Signal Processing and Analysis	Active
Standard	C37.93-1987	C37.93-1987 - IEEE Guide for Power System Protective Relay Applications of Audio Tones over Telephone Channels		978-0-7381-0897-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2470	2470	Power, Energy and Industry Applications	Superseded
Standard	C37.93-2004	C37.93-2004 - IEEE Guide for Power System Protective Relay Applications of Audio Tones Over Voice Grade Channels		978-0-7381-4014-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9245	9245	Power, Energy and Industry Applications	Inactive
Standard	C37.94-2002	C37.94-2002 - IEEE Standard for N Times 64 Kilobit Per Second Optical Fiber Interfaces Between Teleprotection and Multiplexer Equipment		978-0-7381-3375-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8506	8506	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
Standard	C37.94-2017	C37.94-2017 - IEEE Standard for N times 64 kbps Optical Fiber Interfaces between Teleprotection and Multiplexer Equipment		978-1-5044-3935-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7984801	7984801	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active

Standard	C37.95-1973	C37.95-1973 - American National Standard Guide for Protective Relaying of Utility - Consumer Interconnections	978-1-5044-0837-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7444079	7444079	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.95-1989	C37.95-1989 - IEEE Guide for Protective Relaying of Utility-Consumer Interconnections	978-0-7381-3740-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2306	2306	Power, Energy and Industry Applications	Superseded
Standard	C37.95-2002	C37.95-2002 - IEEE Guide for Protective Relaying of Utility-Consumer Interconnections	978-0-7381-3516-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8509	8509	Power, Energy and Industry Applications	Superseded
Standard	C37.95-2014	C37.95-2014 - IEEE Guide for Protective Relaying of Utility-Consumer Interconnections	978-0-7381-8980-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8807433	8807433	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C37.96-1988	C37.96-1988 - IEEE Guide for AC Motor Protection	978-0-7381-4286-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2579	2579	Power, Energy and Industry Applications	Inactive
Standard	C37.96-2000	C37.96-2000 - IEEE Guide for AC Motor Protection	978-0-7381-2497-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6977	6977	Power, Energy and Industry Applications	Superseded
Standard	C37.96-2012	C37.96-2012 - IEEE Guide for AC Motor Protection	978-0-7381-8146-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6468046	6468046	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.96-2012	C37.96-2012 - IEEE Guide for AC Motor Protection - Redline	978-1-5044-0093-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7327116	7327116	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.97-1979	C37.97-1979 - IEEE Guide for Protective Relay Applications to Power System Buses	978-0-7381-0899-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2642	2642	Power, Energy and Industry Applications	Inactive
Standard	C37.98-1987	C37.98-1987 - IEEE Standard Seismic Testing of Relays	0-7381-0900-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2469	2469	Power, Energy and Industry Applications	Inactive

Standard	C37.98-2013	C37.98-2013 - IEEE Standard for Seismic Qualification Testing of Protective Relays and Auxiliaries for Nuclear Facilities	978-0-7381-8862-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6803838	6803838	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C37.98-2023	C37.98-2023 - IEEE Standard for Seismic Qualification Testing of Protective Relays and Auxiliaries for Nuclear Facilities	978-1-5044-9880-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10251099	10251099	Nuclear Engineering; Power, Energy and Industry Applications; Geoscience	Active
Standard	C37.99-1980	C37.99-1980 - IEEE Guide for Protection of Shunt Capacitor Banks	978-0-7381-4287-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2458	2458	Power, Energy and Industry Applications	Superseded
Standard	C37.99-1990	C37.99-1990 - IEEE Guide for the Protection of Shunt Capacitor Banks	978-0-7381-2591-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2252	2252	Power, Energy and Industry Applications	Superseded
Standard	C37.99-2000	C37.99-2000 - IEEE Guide for the Protection of Shunt Capacitor Banks	978-0-7381-1979-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8034	8034	Power, Energy and Industry Applications	Superseded
Standard	C37.99-2012	C37.99-2012 - IEEE Guide for the Protection of Shunt Capacitor Banks	978-0-7381-8039-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6482146	6482146	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C37.99-2012	C37.99-2012 - IEEE Guide for the Protection of Shunt Capacitor Banks - Redline	978-0-7381-8788-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6657670	6657670	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C39.1-1955	C39.1-1955 - ASA American Standard Electrical Indicating Instruments Panel, Switchboard, and Portable Instruments	978-1-5044-0507-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9024248	9024248	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	C39.1-1959	C39.1-1959 - ASA American Standard Requirements for Electrical Indicating Instruments Panel, Switchboard, and Portable Instruments	978-1-5044-0508-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9024245	9024245	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Inactive

Standard	C50.10-1977	C50.10-1977 - American National Standard General Requirements for Synchronous Machines	978-1-5044-0509-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7526266	7526266	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C50.12-2005	C50.12-2005 - IEEE Standard for Salient-Pole 50 Hz and 60 Hz Synchronous Generators and Generator/Motors for Hydraulic Turbine Applications Rated 5 MVA and Above	978-0-7381-4827-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10644	10644	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C50.13-1977	C50.13-1977 - American National Standard Requirements for Cylindrical-Rotor Synchronous Generators	978-0-7381-0781-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8100	8100	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C50.13-2005	C50.13-2005 - IEEE Standard for Cylindrical-Rotor 50 Hz and 60 Hz Synchronous Generators Rated 10 MVA and Above	978-0-7381-4825-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10645	10645	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C50.13-2014	C50.13-2014 - IEEE Standard for Cylindrical-Rotor 50 Hz and 60 Hz Synchronous Generators Rated 10 MVA and Above	978-0-7381-9068-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6811135	6811135	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C50.13-2014	C50.13-2014 - IEEE Standard for Cylindrical-Rotor 50 Hz and 60 Hz Synchronous Generators Rated 10 MVA and Above - Redline	978-0-7381-9579-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7050213	7050213	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C50.14-1977	C50.14-1977 - American National Standard Requirements for Combustion Gas Turbine Driven Cylindrical Rotor Synchronous Generators	978-0-7381-0782-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8169	8169	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	C57.100-1986	C57.100-1986 - IEEE Standard Test Procedure for Thermal Evaluation of Oil-Immersed Distribution Transformers	978-0-7381-0837-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2389	2389	Power, Energy and Industry Applications	Superseded
Standard	C57.100-1999	C57.100-1999 - IEEE Standard Test Procedure for Thermal Evaluation of Liquid-Immersed Distribution and Power Transformers	978-0-7381-1794-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6557	6557	Power, Energy and Industry Applications	Superseded
Standard	C57.100-2011	C57.100-2011 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Liquid-Immersed Distribution and Power Transformers	978-0-7381-7196-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6143966	6143966	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.100-2011	C57.100-2011 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Liquid-Immersed Distribution and Power Transformers - Redline	978-0-7381-7116-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6172692	6172692	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.100-2022	C57.100-2022 - IEEE Standard for Test Procedure for Thermal Evaluation of Insulation Systems for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-9526-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10078745	10078745	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.100-2022	C57.100-2022 - IEEE Standard for Test Procedure for Thermal Evaluation of Insulation Systems for Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-9913-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10186314	10186314	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	C57.104-1978	C57.104-1978 - IEEE Guide for the Detection and Determination of Generated Gases in Oil-Immersed Transformers and Their Relation to the Serviceability of the Equipment	978-0-7381-4288-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2653	2653	Power, Energy and Industry Applications	Superseded
Standard	C57.104-1991	C57.104-1991 - IEEE Guide for the Interpretation of Gases Generated in Oil-Immersed Transformers	0-7381-0838-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2903	2903	Power, Energy and Industry Applications	Inactive
Standard	C57.104-2008	C57.104-2008 - IEEE Guide for the Interpretation of Gases Generated in Oil-Immersed Transformers	978-0-7381-5834-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4776467	4776467	Power, Energy and Industry Applications	Superseded
Standard	C57.104-2008	C57.104-2008 - IEEE Guide for the Interpretation of Gases Generated in Oil-Immersed Transformers - Redline	978-0-7381-7019-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5983369	5983369	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.104-2019	C57.104-2019 - IEEE Guide for the Interpretation of Gases Generated in Mineral Oil-Immersed Transformers	978-1-5044-5973-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8890038	8890038	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.104-2019	C57.104-2019 - IEEE Guide for the Interpretation of Gases Generated in Mineral Oil-Immersed Transformers - Redline	978-1-5044-6377-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8931176	8931176	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.105-1978	C57.105-1978 - IEEE Guide for Application of Transformer Connections in Three-Phase Distribution Systems	978-0-7381-0839-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2652	2652	Power, Energy and Industry Applications	Superseded

Standard	C57.105-2019	C57.105-2019 - IEEE Guide for Application of Transformer Connections in Three-Phase Electrical Systems	978-1-5044-5552-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9052771	9052771	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.105-2019	C57.105-2019 - IEEE Guide for Application of Transformer Connections in Three-Phase Electrical Systems - Redline	978-1-5044-6697-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9093254	9093254	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C57.106-1977	C57.106-1977 - IEEE Guide for Acceptance and Maintenance of Insulating Oil in Equipment	978-0-7381-4289-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2675	2675	Power, Energy and Industry Applications	Superseded
Standard	C57.106-1991	C57.106-1991 - IEEE Guide for Acceptance and Maintenance of Insulating Oil in Equipment	978-0-7381-3530-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2916	2916	Power, Energy and Industry Applications	Superseded
Standard	C57.106-2002	C57.106-2002 - Guide for Acceptance and Maintenance of Insulating Oil in Equipment	978-0-7381-3320-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8125	8125	Power, Energy and Industry Applications	Superseded
Standard	C57.106-2006	C57.106-2006 - IEEE Guide for Acceptance and Maintenance of Insulating Oil in Equipment	978-0-7381-5332-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4231507	4231507	Power, Energy and Industry Applications	Superseded
Standard	C57.106-2015	C57.106-2015 - IEEE Guide for Acceptance and Maintenance of Insulating Mineral Oil in Electrical Equipment	978-1-5044-0097-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7442046	7442046	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.106-2015	C57.106-2015 - IEEE Guide for Acceptance and Maintenance of Insulating Mineral Oil in Electrical Equipment - Redline	978-1-5044-2127-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7493588	7493588	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	C57.109-1985	C57.109-1985 - IEEE Guide for Transformer Through-Fault-Current Duration	978-0-7381-4290-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2231	2231	Power, Energy and Industry Applications	Superseded
Standard	C57.109-1993	C57.109-1993 - IEEE Guide for Liquid-Immersed Transformers Through-Fault-Current Duration	978-0-7381-0840-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2810	2810	Power, Energy and Industry Applications	Superseded
Standard	C57.109-2018	C57.109-2018 - IEEE Guide for Liquid-Immersed Transformers Through-Fault-Current Duration	978-1-5044-5138-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8486929	8486929	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.109-2018	C57.109-2018 - IEEE Guide for Liquid-Immersed Transformers Through-Fault-Current Duration - Redline	978-1-5044-5758-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8697211	8697211	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.110-1986	C57.110-1986 - IEEE Recommended Practice for Establishing Transformer Capability When Supplying Nonsinusoidal Load Currents	978-0-7381-4291-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2353	2353	Power, Energy and Industry Applications	Superseded
Standard	C57.110-1998	C57.110-1998 - IEEE Recommended Practice for Establishing Transformer Capability When Supplying Nonsinusoidal Load Currents	978-0-7381-0841-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6087	6087	Power, Energy and Industry Applications	Superseded
Standard	C57.110-2008	C57.110-2008 - IEEE Recommended Practice for Establishing Liquid-Filled and Dry-Type Power and Distribution Transformer Capability When Supplying Nonsinusoidal Load Currents	978-0-7381-5414-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4601579	4601579	Power, Energy and Industry Applications	Superseded

Standard	C57.110-2008	C57.110-2008 - IEEE Recommended Practice for Establishing Liquid-Filled and Dry-Type Power and Distribution Transformer Capability When Supplying Nonsinusoidal Load Currents - Redline	978-0-7381-7021-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5985450	5985450	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.110-2018	C57.110-2018 - IEEE Recommended Practice for Establishing Liquid-Immersed and Dry-Type Power and Distribution Transformer Capability When Supplying Nonsinusoidal Load Currents	978-1-5044-5007-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8511101	8511101	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.110-2018	C57.110-2018 - IEEE Recommended Practice for Establishing Liquid-Immersed and Dry-Type Power and Distribution Transformer Capability When Supplying Nonsinusoidal Load Currents	978-1-5044-5007-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8546830	8546830	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.111-1989	C57.111-1989 - IEEE Guide for Acceptance of Silicone Insulating Fluid and Its Maintenance in Transformers	978-0-7381-0842-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2305	2305	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.113-1988	C57.113-1988 - IEEE Trial-Use Guide for Partial Discharge Measurement in Liquid-Filled Power Transformers and Shunt Reactors	978-0-7381-4596-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2578	2578	Power, Energy and Industry Applications	Superseded

Standard	C57.113-1991	C57.113-1991 - IEEE Guide for Partial Discharge Measurement in Liquid-Filled Power Transformers and Shunt Reactors	978-0-7381-0843-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2905	2905	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.113-2010	C57.113-2010 - IEEE Recommended Practice for Partial Discharge Measurement in Liquid-Filled Power Transformers and Shunt Reactors	978-0-7381-6383-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5557720	5557720	Power, Energy and Industry Applications	Inactive
Standard	C57.113-2010	C57.113-2010 - IEEE Recommended Practice for Partial Discharge Measurement in Liquid-Filled Power Transformers and Shunt Reactors - Redline	978-0-7381-6890-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5954106	5954106	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.114-1990	C57.114-1990 - IEEE Seismic Guide for Power Transformers and Reactors	978-0-7381-4568-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2304	2304	Power, Energy and Industry Applications	Inactive
Standard	C57.115-1991	C57.115-1991 - IEEE Guide for Loading Mineral-Oil-Immersed Power Transformers Rated in Excess of 100 MVA (65C Winding Rise) (Folded into C57.91-1995) (65C Winding Rise)	978-0-7381-4570-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2936	2936	Power, Energy and Industry Applications	Inactive
Standard	C57.116-1989	C57.116-1989 - IEEE Guide for Transformers Directly Connected to Generators	978-0-7381-1123-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2303	2303	Power, Energy and Industry Applications	Superseded
Standard	C57.116-2014	C57.116-2014 - IEEE Guide for Transformers Directly Connected to Generators	978-0-7381-9098-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6818983	6818983	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.116-2022	C57.116-2022 - IEEE Guide for Transformers Directly Connected to Generators	978-1-5044-9353-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10040985	10040985	Power, Energy and Industry Applications	Active
Standard	C57.117-1986	C57.117-1986 - IEEE Guide for Reporting Failure Data for Power Transformers and Shunt Reactors on Electric Utility Power Systems	978-0-7381-0844-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2352	2352	Power, Energy and Industry Applications	Superseded
Standard	C57.119-2001	C57.119-2001 - IEEE Recommended Practice for Performing Temperature Rise Tests on Oil-Immersed Power Transformers at Loads Beyond Nameplate Ratings	978-0-7381-3006-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7775	7775	Power, Energy and Industry Applications	Superseded
Standard	C57.119-2018	C57.119-2018 - IEEE Recommended Practice for Performing Temperature Rise Tests on Liquid-Immersed Power Transformers at Loads Beyond Nameplate Ratings	978-1-5044-4982-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8495139	8495139	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.119-2018	C57.119-2018 - IEEE Recommended Practice for Performing Temperature Rise Tests on Liquid-Immersed Power Transformers at Loads Beyond Nameplate Ratings - Redline	978-1-5044-5696-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8686412	8686412	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.12.00-1968	C57.12.00-1968 - USA Standard General Requirements for Distribution, Power and Regulating Transformers, and Shunt Reactors	978-1-5044-4013-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7917406	7917406	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded

Standard	C57.12.00-1980	C57.12.00-1980 - American National Standard General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-0514-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7445125	7445125	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.00-1987	C57.12.00-1987 - IEEE Standard General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	0-7381-4292-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2583	2583	Power, Energy and Industry Applications	Superseded
Standard	C57.12.00-1993	C57.12.00-1993 - IEEE Standard General Requirements for Liquid-Immersed Distribution, Power and Regulating Transformers	978-0-7381-2585-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2812	2812	Power, Energy and Industry Applications	Inactive
Standard	C57.12.00-2000	C57.12.00-2000 - IEEE Standard General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-0-7381-1981-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6937	6937	Power, Energy and Industry Applications	Superseded
Standard	C57.12.00-2006	C57.12.00-2006 - IEEE Standard General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-0-7381-5252-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4117958	4117958	Power, Energy and Industry Applications	Superseded
Standard	C57.12.00-2010	C57.12.00-2010 - IEEE Standard for General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-0-7381-6314-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5575266	5575266	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.00-2010	C57.12.00-2010 - IEEE Standard for General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-7418-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5954109	5954109	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.12.00-2015	C57.12.00-2015 - IEEE Standard for General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-0755-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7469276	7469276	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.00-2021	C57.12.00-2021 - IEEE Standard for General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-8176-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9690122	9690122	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.00-2021	C57.12.00-2021 - IEEE Standard for General Requirements for Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-9344-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10018356	10018356	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	C57.12.01-1979	C57.12.01-1979 - American National Standard General Requirements for Dry-Type Distribution and Power Transformers	978-0-7381-4293-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2641	2641	Power, Energy and Industry Applications	Superseded
Standard	C57.12.01-1989	C57.12.01-1989 - IEEE Standard General Requirements for Dry-Type Distribution and Power Transformers Including Those with Solid Cast and/or Resin-Encapsulated Windings	978-0-7381-4440-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2302	2302	Power, Energy and Industry Applications	Inactive
Standard	C57.12.01-1998	C57.12.01-1998 - IEEE Standard General Requirements for Dry-Type Distribution and Power Transformers Including Those with Solid Cast and/or Resin Encapsulated Windings	978-0-7381-1452-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6057	6057	Power, Energy and Industry Applications	Superseded

Standard	C57.12.01-2005	C57.12.01-2005 - IEEE Standard General Requirements for Dry-Type Distribution and Power Transformers Including Those with Solid Cast and/or Resin Encapsulated Windings	978-0-7381-4792-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10907	10907	Power, Energy and Industry Applications	Superseded
Standard	C57.12.01-2015	C57.12.01-2015 - IEEE Standard for General Requirements for Dry-Type Distribution and Power Transformers	978-0-7381-9498-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7049369	7049369	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.01-2015	C57.12.01-2015 - IEEE Standard for General Requirements for Dry-Type Distribution and Power Transformers - Redline	978-0-7381-9741-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7114156	7114156	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.01-2020	C57.12.01-2020 - IEEE Standard for General Requirements for Dry-Type Distribution and Power Transformers	978-1-5044-7038-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9269793	9269793	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.01-2020	C57.12.01-2020 - IEEE Standard for General Requirements for Dry-Type Distribution and Power Transformers - Redline	978-1-5044-7360-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9351802	9351802	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.12.10-1958	C57.12.10-1958 - American Standard Requirements, Terminology, and Test Code for Distribution, Power, and Regulating Transformers, and Reactors other than Current Limiting Reactors	978-1-5044-0515-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8684447	8684447	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded

Standard	C57.12.10-1988	C57.12.10-1988 - American National Standard for Transformers - 230 kV and Below 833/958 Through 8333/10 417 kVA, Single-Phase, and 750/862 Through 60 000/80 000/100 000 vKA, Three-Phase Without Load Tap Changing; and 3750/4687 Through 60 000/80 000/100 000 kVA With Load Tap Changing - Safety Requirements	978-1-5044-5732-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4509	4509	Power, Energy and Industry Applications	Superseded
Standard	C57.12.10-1997	C57.12.10-1997 - American National Standard for Transformers-230 kV and Below 833 / 958 through 8333 / 10 417 kVA, Single-Phase, and 750 / 862 through 60 000 / 80 000 / 100 000 kVA, Three-Phase Without Load Tap Changing; and 3750 / 4687 through 60 000 / 80 000 / 100 000 kVA with Load Tap Changing-Safety Requirement	978-0-7381-3621-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9563	9563	Power, Energy and Industry Applications	Superseded
Standard	C57.12.10-2010	C57.12.10-2010 - IEEE Standard Requirements for Liquid-Immersed Power Transformers	978-0-7381-6444-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5685834	5685834	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.10-2010	C57.12.10-2010 - IEEE Standard Requirements for Liquid-Immersed Power Transformers - Redline	978-0-7381-9151-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6819761	6819761	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	C57.12.10-2010/Cor 1-2012	C57.12.10-2010/Cor 1-2012 - IEEE Standard Requirements for Liquid-Immersed Power Transformers--Corrigendum 1: Correction of 5.1.9--Sudden Pressure Relay	978-0-7381-8029-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6389687	6389687	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.10-2010/Cor 2-2013	C57.12.10-2010/Cor 2-2013 - IEEE Standard Requirements for Liquid-Immersed Power Transformers -- Corrigendum 2: Correction of A.3.2.13 Autotransformer LTC application considerations	978-0-7381-8693-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6677511	6677511	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.10-2017	C57.12.10-2017 - IEEE Standard Requirements for Liquid-Immersed Power Transformers	978-1-5044-4490-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8360789	8360789	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.11-1980	C57.12.11-1980 - IEEE Guide for Installation of Oil-Immersed Transformers (10 MVA and Larger, 69-287 kV Rating)	978-0-7381-4294-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2453	2453	Power, Energy and Industry Applications	Superseded
Standard	C57.12.12-1980	C57.12.12-1980 - IEEE Guide for Installation of Oil-Immersed EHV Transformers 345 kV and Above	978-0-7381-4295-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2452	2452	Power, Energy and Industry Applications	Superseded
Standard	C57.12.14-1982	C57.12.14-1982 - IEEE Trial-Use Standard for Dielectric Test Requirements for Power Transformers for Operation at System Voltages from 115 kV Through 230 kV	0-7381-4296-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2538	2538	Power, Energy and Industry Applications	Inactive

Standard	C57.12.20-1997	C57.12.20-1997 - American National Standard for Transformers - Standard for Overhead Type Distribution Transformers, 500 kVA and Smaller: High Voltage 34500 Volts and Below: Low Voltage, 7970/13800Y Volts and Below	978-0-7381-3623-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6830793	6830793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.20-2005	C57.12.20-2005 - Standard for Overhead Type Distribution Transformers, 500 kVA and Smaller: High Voltage, 34500 Volts and Below; Low Voltage, 7970/13800Y Volts and Below	978-0-7381-4753-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10538	10538	Power, Energy and Industry Applications	Superseded
Standard	C57.12.20-2011	C57.12.20-2011 - IEEE Standard for Overhead-Type Distribution Transformers 500 kVA and Smaller: High Voltage, 34 500 V and Below; Low Voltage, 7970/13 800Y V and Below	978-0-7381-6689-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6026204	6026204	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	C57.12.20-2011	C57.12.20-2011 - IEEE Standard for Overhead-Type Distribution Transformers 500 kVA and Smaller: High Voltage, 34 500 V and Below; Low Voltage, 7970/13 800Y V and Below - Redline	978-0-7381-6989-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6158549	6158549	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.12.20-2017	C57.12.20-2017 - IEEE Standard for Overhead-Type Distribution Transformers 500 kVA and Smaller; High Voltage, 34 500 V and Below; Low Voltage, 7970/13 800Y V and Below	978-1-5044-4311-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8125610	8125610	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.200-2022	C57.12.200-2022 - IEEE Guide for the Dielectric Frequency Response Measurement of Bushings	978-1-5044-9213-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10026267	10026267	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.21-2000	C57.12.21-2000 - American National Standard Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Single-Phase Distribution Transformers With High-Voltage Bushings: High Voltage (34 500 GrdY/19 920 V and Below) and Low Voltage (240/120 V, 167 kVA and Smaller)	978-0-7381-3625-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9564	9564	Power, Energy and Industry Applications	Inactive
Standard	C57.12.22-1995	C57.12.22-1995 - American National Standard for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers With High-Voltage Bushings, 2500 kVA and Smaller; High Voltage, 34 500 GrdY/19 920 Volts and Below; Low Voltage, 480 Volts and Below	0-7381-3627-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9565	9565	Power, Energy and Industry Applications	Inactive

Standard	C57.12.23-1992	C57.12.23-1992 - IEEE Standard for Transformers--Underground-Type, Self-Cooled, Single-Phase Distribution Transformers with Separable, Insulated, High-Voltage Connectors; High Voltage (24 940 GrdY/14 400 V and Below) and Low-Voltage (240/120 V, 167 kVA and Smaller)	978-0-7381-3475-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2884	2884	Power, Energy and Industry Applications	Superseded
Standard	C57.12.23-2002	C57.12.23-2002 - IEEE Standard for Underground Type, Self-Cooled, Single-Phase, Distribution Transformers with Separable Insulated High-Voltage Connectors; High Voltage 25000 V and Below; Low Voltage 600 V and Below; 167 kVA and Smaller	978-0-7381-3308-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8090	8090	Power, Energy and Industry Applications	Superseded
Standard	C57.12.23-2009	C57.12.23-2009 - IEEE Standard for Submersible Single-Phase Transformers: 167 kVA and Smaller; High Voltage 25 000 V and Below; Low Voltage 600 V and Below	978-0-7381-5933-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4911117	4911117	Power, Energy and Industry Applications	Superseded
Standard	C57.12.23-2009	C57.12.23-2009 - IEEE Standard for Submersible Single-Phase Transformers: 167 kVA and Smaller; High Voltage 25 000 V and Below; Low Voltage 600 V and Below - Redline	978-0-7381-7061-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6157585	6157585	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.12.23-2018	C57.12.23-2018 - IEEE Standard for Submersible Single-Phase Transformers:250 kVA and Smaller; High Voltage 34 500 GrdY/19 920 V and Below; Low Voltage 600 V and Below	978-1-5044-5449-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8807425	8807425	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.23-2018	C57.12.23-2018 - IEEE Standard for Submersible Single-Phase Transformers:250 kVA and Smaller; High Voltage 34 500 GrdY/19 920 V and Below; Low Voltage 600 V and Below - Redline	978-1-5044-6201-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8866817	8866817	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems; Transportation; Robotics and Control Systems	Active
Standard	C57.12.24-1994	C57.12.24-1994 - American National Standard for Transformers-- Underground-Type Three-Phase Distribution Transformers, 2500 kVA and Smaller, High Voltage, 34 500 GrdY/19 920 Volts and Below, Low Voltage, 480 Volts and Below - Requirements	978-1-5044-7805-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9538	9538	Power, Energy and Industry Applications	Inactive

Standard	C57.12.24-2000	C57.12.24-2000 - American National Standard for Transformers-- Underground-Type Three-Phase Distribution Transformers 2500 kVA and Smaller; High Voltage: 34,500 GrdY/29 920 Volts and Below; Low Voltage: 480 Volts and Below--Requirements	978-0-7381-3653-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4014498	4014498	Power, Energy and Industry Applications	Superseded
Standard	C57.12.24-2009	C57.12.24-2009 - IEEE Standard for Submersible, Three-Phase Transformers, 3750 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 Volts and Below; Low Voltage, 600 Volts and Below	978-0-7381-6006-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5207501	5207501	Power, Energy and Industry Applications	Superseded
Standard	C57.12.24-2016	C57.12.24-2016 - IEEE Standard for Submersible, Three-Phase Transformers, 3750 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 Volts and Below; Low Voltage, 600 Volts and Below	978-1-5044-3683-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7839167	7839167	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.12.24-2016	C57.12.24-2016 - IEEE Standard for Submersible, Three-Phase Transformers, 3750 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 Volts and Below; Low Voltage, 600 Volts and Below - Redline	978-1-5044-4470-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8085445	8085445	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C57.12.25-1990	C57.12.25-1990 - American National Standard for Transformers - Pad-Mounted, Compartmental-Type, Self-Cooled, Single-Phase Distribution Transformers With Separable Insulated High-Voltage Connectors; High Voltage, 34 500 Grdy/ 19 920 Volts and Below; Low Voltage, 240/120 Volts; 167 kVa and Smaller Requirements	978-0-7381-3630-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4533	4533	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.12.25-1990	C57.12.25-1990 - American National Standard for Transformers--Pad-Mounted, Compartmental-Type, Self-Cooled, Single-Phase Distribution Transformers with Separable Insulated High-Voltage Connectors: High Voltage (34 500 GrdY/19 920 Volts and Below) and Low-Voltage (240/120 Volts; 167 kVA and Smaller)	978-0-7381-3630-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6910348	6910348	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	C57.12.26-1987	C57.12.26-1987 - American National Standard for Transformers- Pad-Mounted Compartmental -Type, Self-Cooled, Three-Phase Distribution Transformers for Use With Separable Insulated High-Voltage Connectors, High-Voltage, 34500 Grd Y/19 920 Volts and Below; 2500 kVa and Smaller	978-1-5044-5729-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4627	4627	Power, Energy and Industry Applications	Superseded
Standard	C57.12.26-1992	C57.12.26-1992 - IEEE Standard for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers for Use with Separable Insulated High-Voltage Connectors (34 500 GrdY/19 920 Volts and Below, 2500 kVA and Smaller)	978-0-7381-2410-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4588	4588	Power, Energy and Industry Applications	Inactive
Standard	C57.12.28-1999	C57.12.28-1999 - American National Standard Pad-Mounted Equipment - Enclosure Integrity	978-0-7381-3634-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8899	8899	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.28-2005	C57.12.28-2005 - IEEE Standard for Pad-Mounted Equipment - Enclosure Integrity	978-0-7381-4712-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10184	10184	Power, Energy and Industry Applications	Superseded
Standard	C57.12.28-2014	C57.12.28-2014 - IEEE Standard for Pad-Mounted Equipment--Enclosure Integrity	978-0-7381-9162-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6855307	6855307	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.12.29-1991	C57.12.29-1991 - American National Standard for Switchgear and Transformers - Pad-Mounted Equipment- Enclosure Integrity for Coastal Environments	978-0-7381-3636-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9566	9566	Power, Energy and Industry Applications	Superseded
Standard	C57.12.29-2005	C57.12.29-2005 - IEEE Standard for Pad Mounted Equipment - Enclosure Integrity for Coastal Environments	978-0-7381-4714-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10353	10353	Power, Energy and Industry Applications	Superseded
Standard	C57.12.29-2014	C57.12.29-2014 - IEEE Standard for Pad-Mounted Equipment--Enclosure Integrity for Coastal Environments	978-0-7381-9190-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6874469	6874469	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.12.30-2010	C57.12.30-2010 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity for Coastal Environments	978-0-7381-6378-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5585611	5585611	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Superseded
Standard	C57.12.30-2020	C57.12.30-2020 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity for Coastal Environments	978-1-5044-7265-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9373038	9373038	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
Standard	C57.12.30-2020	C57.12.30-2020 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity for Coastal Environments - Redline	978-1-5044-7878-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9508257	9508257	Geoscience; Power, Energy and Industry Applications	Active
Standard	C57.12.31-2002	C57.12.31-2002 - IEEE Standard for Pole Mounted Equipment - Enclosure Integrity	978-0-7381-3378-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8477	8477	Power, Energy and Industry Applications	Superseded
Standard	C57.12.31-2010	C57.12.31-2010 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity	978-0-7381-6379-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5585620	5585620	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded

Standard	C57.12.31-2010/Cor 1-2014	C57.12.31-2010/Cor 1-2014 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity - Corrigendum 1: Correction to the SCAB Corrosion Test in 4.5.6	978-0-7381-9117-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6820722	6820722	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.31-2020	C57.12.31-2020 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity	978-1-5044-7267-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9366652	9366652	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.31-2020	C57.12.31-2020 - IEEE Standard for Pole-Mounted Equipment--Enclosure Integrity - Redline	978-1-5044-7839-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9499012	9499012	Power, Energy and Industry Applications	Active
Standard	C57.12.32-2002	C57.12.32-2002 - IEEE Standard for Submersible Equipment - Enclosure Integrity	978-0-7381-3380-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8478	8478	Power, Energy and Industry Applications	Superseded
Standard	C57.12.32-2019	C57.12.32-2019 - IEEE Standard for Submersible Equipment--Enclosure Integrity	978-1-5044-5898-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8789738	8789738	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active
Standard	C57.12.32-2019	C57.12.32-2019 - IEEE Standard for Submersible Equipment--Enclosure Integrity - Redline	978-1-5044-6193-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8866820	8866820	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation; Robotics and Control Systems	Active
Standard	C57.12.34-2004	C57.12.34-2004 - Standard for Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase DistributionTransformers, 2500 kVA and Smaller: High-Voltage, 34 500GrdY/19 920 Volts and Below; Low Voltage, 480 Volts and Below	978-0-7381-4511-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9733	9733	Power, Energy and Industry Applications	Superseded

Standard	C57.12.34-2009	C57.12.34-2009 - IEEE Standard Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers, 5 MVA and Smaller; High Voltage, 34.5 kV Nominal System Voltage and Below; Low Voltage, 15 kV Nominal System Voltage & Below	978-0-7381-6173-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5430853	5430853	Power, Energy and Industry Applications	Superseded
Standard	C57.12.34-2015	C57.12.34-2015 - IEEE Standard Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers, 10 MVA and Smaller; High-Voltage, 34.5 kV Nominal System Voltage and Below; Low-Voltage, 15 kV Nominal System Voltage and Below	978-0-7381-9895-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7320932	7320932	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.34-2015	C57.12.34-2015 - IEEE Standard Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers, 10 MVA and Smaller; High-Voltage, 34.5 kV Nominal System Voltage and Below; Low-Voltage, 15 kV Nominal System Voltage and Below - Redline	978-1-5044-0623-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7361691	7361691	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.12.34-2022	C57.12.34-2022 - IEEE Standard Requirements for Pad-Mounted, Compartmental-Type, Self-Cooled, Three-Phase Distribution Transformers, 10 MVA and Smaller; High-Voltage, 34.5 kV Nominal System Voltage and Below; Low-Voltage, 15 kV Nominal System Voltage and Below	978-1-5044-9174-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9996373	9996373	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.35-1996	C57.12.35-1996 - IEEE Standard for Bar Coding for Distribution Transformers	978-0-7381-0856-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4240	4240	Power, Energy and Industry Applications	Superseded
Standard	C57.12.35-2007	C57.12.35-2007 - IEEE Standard for Bar Coding for Distribution Transformers and Step-Voltage Regulators	978-0-7381-5715-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4426284	4426284	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.35-2007	C57.12.35-2007 - IEEE Standard for Bar Coding for Distribution Transformers and Step-Voltage Regulators - Redline	978-0-7381-7063-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6046074	6046074	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.35-2013	C57.12.35-2013 - IEEE Standard Bar Coding for Distribution Transformers and Step-Voltage Regulators	978-0-7381-8640-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6605485	6605485	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.35-2013	C57.12.35-2013 - IEEE Standard Bar Coding for Distribution Transformers and Step-Voltage Regulators - Redline	978-0-7381-8797-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6658820	6658820	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.12.36-2007	C57.12.36-2007 - IEEE Standard Requirements for Liquid-Immersed Distribution Substation Transformers	978-0-7381-5717-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4468742	4468742	Power, Energy and Industry Applications	Superseded

Standard	C57.12.36-2017	C57.12.36-2017 - IEEE Standard Requirements for Liquid-Immersed Distribution Substation Transformers	978-1-5044-4147-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8016713	8016713	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	C57.12.37-2006	C57.12.37-2006 - IEEE Standard for the Electronic Reporting of Distribution Transformer Test Data	978-0-7381-4963-9	https://ieeexplore.ieee.org/servlet/opac?punumber=11043	11043	Power, Energy and Industry Applications	Superseded
Standard	C57.12.37-2015	C57.12.37-2015 - IEEE Standard for the Electronic Reporting of Distribution Transformer Test Data	978-0-7381-9872-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7314836	7314836	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.12.37-2015	C57.12.37-2015 - IEEE Standard for the Electronic Reporting of Distribution Transformer Test Data - Redline	978-1-5044-0131-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7342856	7342856	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.12.38-2009	C57.12.38-2009 - IEEE Standard for Pad-Mounted-Type, Self-Cooled, Single-Phase Distribution Transformers; High Voltage, 34 500 GrdY/19 920 V and Below, Low Voltage, 240/120 V; 167 kVA and Smaller	978-0-7381-6084-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5347301	5347301	Power, Energy and Industry Applications	Superseded
Standard	C57.12.38-2014	C57.12.38-2014 - IEEE Standard for Pad-Mounted-Type, Self-Cooled, Single-Phase Distribution Transformers 250 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 V and Below; Low Voltage, 480/240 V and Below	978-0-7381-9281-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6892919	6892919	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.12.38-2014/Cor 1-2016	C57.12.38-2014/Cor 1-2016 - IEEE Standard for Pad-Mounted-Type, Self-Cooled, Single-Phase Distribution Transformers 250 kVA and Smaller: High Voltage, 34 500 GrdY/19 920 V and Below; Low Voltage, 480/240 V and Below - Corrigendum 1: Figure 1A	978-1-5044-3682-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7884916	7884916	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.12.39-2017	C57.12.39-2017 - IEEE Standard for Requirements for Distribution Transformer Tank Pressure Coordination	978-1-5044-4781-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8353819	8353819	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.40-2000	C57.12.40-2000 - American National Standard for Secondary Network Transformers Subway and Vault Types (Liquid Immersed)-Requirements	978-0-7381-3642-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9569	9569	Power, Energy and Industry Applications	Superseded
Standard	C57.12.40-2006	C57.12.40-2006 - IEEE Standard for Requirements for Secondary Network Transformers, Subway and Vault Types (Liquid-Immersed)	978-0-7381-4965-3	https://ieeexplore.ieee.org/servlet/opac?punumber=11182	11182	Power, Energy and Industry Applications	Superseded
Standard	C57.12.40-2011	C57.12.40-2011 - IEEE Standard for Network, Three-Phase Transformers, 2500 kVA and Smaller; High Voltage, 34 500 GrdY/19 920 and Below; Low Voltage, 600 V and Below; Subway and Vault Types (Liquid Immersed)	978-0-7381-7191-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6135764	6135764	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.12.40-2011	C57.12.40-2011 - IEEE Standard for Network, Three-Phase Transformers, 2500 kVA and Smaller; High Voltage, 34 500 GrdY/19 920 and Below; Low Voltage, 600 V and Below; Subway and Vault Types (Liquid Immersed) - Redline	978-0-7381-7110-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6172695	6172695	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.40-2017	C57.12.40-2017 - IEEE Standard for Network, Three-Phase Transformers, 2500 kVA and Smaller; High Voltage, 34 500 V and Below; Low Voltage, 600 V and Below; Subway and Vault Types (Liquid Immersed)	978-1-5044-4112-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8024196	8024196	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.44-1994	C57.12.44-1994 - IEEE Standard Requirements for Secondary Network Protectors	978-0-7381-2713-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3447	3447	Power, Energy and Industry Applications	Superseded
Standard	C57.12.44-2000	C57.12.44-2000 - Standard Requirements for Secondary Network Protectors	978-0-7381-2520-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6988	6988	Power, Energy and Industry Applications	Superseded
Standard	C57.12.44-2005	C57.12.44-2005 - IEEE Standard Requirements for Secondary Network Protectors	978-0-7381-4883-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10936	10936	Power, Energy and Industry Applications	Superseded
Standard	C57.12.44-2014	C57.12.44-2014 - IEEE Standard Requirements for Secondary Network Protectors	978-0-7381-9072-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6832423	6832423	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.12.50-1981	C57.12.50-1981 - American National Standard Requirements for Ventilated Dry-Type Distribution Transformers, 1 to 500 kVA, Single-Phase, and 15 to 500 kVA, Three-Phase, With High-Voltage 601 to 34 500 Volts, Low-Voltage 120 to 600 Volts	0-7381-3644-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9570	9570	Power, Energy and Industry Applications	Inactive
Standard	C57.12.51-1981	C57.12.51-1981 - American National Standard Requirements for Ventilated Dry-Type Power Transformers, 501 kVA and Larger, Three-Phase, with High-Voltage 601 to 34 500 Volts, Low-Voltage 208Y/120 to 4160 Volts	978-1-5044-3974-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4140861	4140861	Power, Energy and Industry Applications	Superseded
Standard	C57.12.51-2008	C57.12.51-2008 - IEEE Standard for Ventilated Dry- Type Power Transformers, 501 kVA and Larger, Three-Phase, with High-Voltage 601 V to 34 500 V; Low- Voltage 208Y/120 V to 4160 V- General Requirements	978-0-7381-5836-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4801510	4801510	Power, Energy and Industry Applications	Superseded
Standard	C57.12.51-2019	C57.12.51-2019 - IEEE Guide for Mechanical Interchangeability of Ventilated Dry-Type Transformers	978-1-5044-5900-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8827670	8827670	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	C57.12.51-2019	C57.12.51-2019 - IEEE Guide for Mechanical Interchangeability of Ventilated Dry-Type Transformers - Redline	978-1-5044-6212-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8870264	8870264	Components, Circuits, Devices and Systems; Robotics and Control Systems; Power, Energy and Industry Applications	Active

Standard	C57.12.52-1981	C57.12.52-1981 - American National Standard Requirements for Sealed Dry-Type Power Transformers, 501 kVA and Larger, Three-Phase, with High-Voltage 601 to 34 500 Volts, Low-Voltage 208Y/120 to 4160 Volts	978-0-7381-3648-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9572	9572	Power, Energy and Industry Applications	Inactive
Standard	C57.12.52-2012	C57.12.52-2012 - IEEE Standard for Sealed Dry-Type Power Transformers, 501 kVA and Higher, Three-Phase, with High-Voltage 601 to 34500 Volts, Low-Voltage 208Y/120 to 4160 Volts—General Requirements	978-0-7381-8188-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6471997	6471997	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.12.55-1987	C57.12.55-1987 - American National Standard for Transformers--Used in Unit Installations, Including Unit Substations--Conformance Standard	978-0-7381-3650-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9539	9539	Power, Energy and Industry Applications	Inactive
Standard	C57.12.56-1986	C57.12.56-1986 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Ventilated Dry-Type Power and Distribution Transformers	978-0-7381-0863-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2393	2393	Power, Energy and Industry Applications	Superseded

Standard	C57.12.57-1987	C57.12.57-1987 - American National Standard for Transformers - Ventilated Dry-Type Network Transformers 2500 kVA and Below, Three-Phase, With High-Voltage 34 500 Volts and Below, Low-Voltage 216Y/125 and 480Y/277 Volts - Requirements	0-7381-3652-2	0-7381-3652-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9540	9540	Power, Energy and Industry Applications	Active
Standard	C57.12.58-1991	C57.12.58-1991 - IEEE Guide for Conducting a Transient Voltage Analysis of a Dry-Type Transformer Coil		978-0-7381-0865-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2934	2934	Power, Energy and Industry Applications	Superseded
Standard	C57.12.58-2017	C57.12.58-2017 - IEEE Guide for Conducting a Transient Voltage Analysis of a Dry-Type Transformer Coil		978-1-5044-4338-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8126271	8126271	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.59-1989	C57.12.59-1989 - IEEE Guide for Dry-Type Transformer Through-Fault Current Duration		0-7381-4441-X	https://ieeexplore.ieee.org/servlet/opac?punumber=2300	2300	Power, Energy and Industry Applications	Inactive
Standard	C57.12.59-2001	C57.12.59-2001 - IEEE Guide for Dry-Type Transformer Through-Fault Current Duration		978-0-7381-3105-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7702	7702	Power, Energy and Industry Applications	Superseded
Standard	C57.12.59-2015	C57.12.59-2015 - IEEE Guide for Dry-Type Transformer Through-Fault Current Duration		978-0-7381-9867-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7320935	7320935	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.59-2015	C57.12.59-2015 - IEEE Guide for Dry-Type Transformer Through-Fault Current Duration - Redline		978-1-5044-0625-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7361726	7361726	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.12.60-1992	C57.12.60-1992 - IEEE Trial-Use Standard Test Procedures for Thermal Evaluation of Insulation Systems for Solid-Cast and Resin-Encapsulated Power and Distribution Transformers	978-1-5593-7262-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2827	2827	Power, Energy and Industry Applications	Superseded
Standard	C57.12.60-1998	C57.12.60-1998 - IEEE Guide for Test Procedures for Thermal Evaluation of Insulation Systems for Solid Cast and Resin-Encapsulated Power and Distribution Transformers	978-0-7381-0888-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5696	5696	Power, Energy and Industry Applications	Superseded
Standard	C57.12.60-2009	C57.12.60-2009 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers, Including Open-Wound, Solid-Cast, and Resin-Encapsulated Transformers	978-0-7381-6133-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5430865	5430865	Power, Energy and Industry Applications	Superseded
Standard	C57.12.60-2009	C57.12.60-2009 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers, Including Open-Wound, Solid-Cast, and Resin-Encapsulated Transformers	978-0-7381-6894-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6156406	6156406	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.12.60-2009	C57.12.60-2009 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers, Including Open-Wound, Solid-Cast, and Resin-Encapsulated Transformers - Redline	978-0-7381-6894-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5954112	5954112	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.60-2009/Cor 1-2013	C57.12.60-2009/Cor 1-2013 - IEEE Standard Test Procedure for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers, Including Open-Wound, Solid-Cast, and Resin-Encapsulated Transformers	978-0-7381-8481-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6541942	6541942	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.60-2020	C57.12.60-2020 - IEEE Standard for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers	978-1-5044-6472-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9057788	9057788	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.60-2020	C57.12.60-2020 - IEEE Standard for Thermal Evaluation of Insulation Systems for Dry-Type Power and Distribution Transformers - Redline	978-1-5044-6828-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9128089	9128089	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.12.70-2000	C57.12.70-2000 - Standard Terminal Markings and Connections for Distribution and Power Transformers	978-0-7381-2733-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7288	7288	Power, Energy and Industry Applications	Superseded
Standard	C57.12.70-2011	C57.12.70-2011 - IEEE Standard for Standard Terminal Markings and Connections for Distribution and Power Transformers	978-0-7381-7192-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6149844	6149844	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.12.70-2011	C57.12.70-2011 - IEEE Standard for Standard Terminal Markings and Connections for Distribution and Power Transformers - Redline	978-0-7381-7118-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6172689	6172689	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.70-2020	C57.12.70-2020 - IEEE Standard for Standard Terminal Markings and Connections for Distribution and Power Transformers	978-1-5044-6988-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9208011	9208011	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.70-2020	C57.12.70-2020 - IEEE Standard for Standard Terminal Markings and Connections for Distribution and Power Transformers - Redline	978-1-5044-7219-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9264831	9264831	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.12.80-1978	C57.12.80-1978 - IEEE Standard Terminology for Power and Distribution Transformers	978-0-7381-3529-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2655	2655	Power, Energy and Industry Applications	Superseded
Standard	C57.12.80-2002	C57.12.80-2002 - IEEE Standard Terminology for Power and Distribution Transformers	978-0-7381-3284-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8126	8126	Power, Energy and Industry Applications	Superseded
Standard	C57.12.80-2010	C57.12.80-2010 - IEEE Standard Terminology for Power and Distribution Transformers	978-0-7381-6466-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5672284	5672284	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.12.90-1987	C57.12.90-1987 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers and IEEE Guide for Short-Circuit Testing of Distribution and Power Transformers	978-0-7381-4297-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2613	2613	Power, Energy and Industry Applications	Superseded

Standard	C57.12.90-1993	C57.12.90-1993 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power and Regulating Transformers and IEEE Guide for Short-Circuit Testing of Distribution and Power Transformers	978-0-7381-0868-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2811	2811	Power, Energy and Industry Applications	Superseded
Standard	C57.12.90-1999	C57.12.90-1999 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-0-7381-1790-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6608	6608	Power, Energy and Industry Applications	Superseded
Standard	C57.12.90-2006	C57.12.90-2006 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-0-7381-5254-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4109945	4109945	Power, Energy and Industry Applications	Superseded
Standard	C57.12.90-2010	C57.12.90-2010 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-0-7381-6381-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5610576	5610576	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.90-2015	C57.12.90-2015 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-0769-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7428798	7428798	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.12.90-2015	C57.12.90-2015 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-2242-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7544416	7544416	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	C57.12.90-2015/Cor 1-2017	C57.12.90-2015/Cor 1-2017 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers Corrigendum 1:Editorial and Technical Corrections	978-1-5044-3968-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7917393	7917393	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
Standard	C57.12.90-2021	C57.12.90-2021 - IEEE Standard Test Code for Liquid-Immersed Distribution, Power, and Regulating Transformers	978-1-5044-8151-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9707751	9707751	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.12.91-1979	C57.12.91-1979 - IEEE Standard Test Code for Dry-Type Distribution and Power Transformers	978-0-7381-4298-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2233	2233	Power, Energy and Industry Applications	Superseded
Standard	C57.12.91-1995	C57.12.91-1995 - IEEE Standard Test Code for Dry-Type Distribution and Power Transformers	978-0-7381-2992-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3702	3702	Power, Energy and Industry Applications	Superseded
Standard	C57.12.91-2001	C57.12.91-2001 - IEEE Standard Test Code for Dry-Type Distribution and Power Transformers	978-0-7381-2735-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7289	7289	Power, Energy and Industry Applications	Superseded
Standard	C57.12.91-2011	C57.12.91-2011 - IEEE Standard Test Code for Dry-Type Distribution and Power Transformers	978-0-7381-7193-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6152114	6152114	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.91-2011	C57.12.91-2011 - IEEE Standard Test Code for Dry-Type Distribution and Power Transformers - Redline	978-0-7381-7121-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6172698	6172698	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.12.91-2020	C57.12.91-2020 - IEEE Standard Test Code for Dry-Type Distribution and Power Transformers	978-1-5044-7094-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9340084	9340084	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C57.120-1991	C57.120-1991 - IEEE Loss Evaluation Guide for Power Transformers and Reactors	978-0-7381-2709-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2869	2869	Power, Energy and Industry Applications	Superseded
Standard	C57.120-2017	C57.120-2017 - IEEE Guide for Loss Evaluation of Distribution and Power Transformers and Reactors	978-1-5044-4224-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8103989	8103989	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.121-1988	C57.121-1988 - IEEE Guide for Acceptance and Maintenance of Less Flammable Hydrocarbon Fluid in Transformers	978-1-5044-3859-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7862343	7862343	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.121-1998	C57.121-1998 - IEEE Guide for Acceptance and Maintenance of Less-Flammable Hydrocarbon Fluid in Transformers	978-0-7381-1454-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5979	5979	Power, Energy and Industry Applications	Inactive
Standard	C57.123-2002	C57.123-2002 - IEEE Guide for Transformer Loss Measurement	978-0-7381-3310-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8172	8172	Power, Energy and Industry Applications	Superseded
Standard	C57.123-2010	C57.123-2010 - IEEE Guide for Transformer Loss Measurement	978-0-7381-6385-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5538196	5538196	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C57.123-2010	C57.123-2010 - IEEE Guide for Transformer Loss Measurement - Redline	978-1-5044-7417-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5954115	5954115	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.123-2019	C57.123-2019 - IEEE Guide for Transformer Loss Measurement	978-1-5044-6327-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8995815	8995815	Power, Energy and Industry Applications	Active
Standard	C57.123-2019	C57.123-2019 - IEEE Guide for Transformer Loss Measurement - Redline	978-1-5044-6528-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9027197	9027197	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C57.124-1991	C57.124-1991 - IEEE Recommended Practice for the Detection of Partial Discharge and the Measurement of Apparent Charge in Dry -Type Transformers	978-0-7381-0871-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2902	2902	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.125-1991	C57.125-1991 - IEEE Guide for Failure Investigation, Documentation, and Analysis for Power Transformers and Shunt Reactors	978-0-7381-1418-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2918	2918	Power, Energy and Industry Applications	Superseded
Standard	C57.125-2015	C57.125-2015 - IEEE Guide for Failure Investigation, Documentation, Analysis, and Reporting for Power Transformers and Shunt Reactors	978-0-7381-9901-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8741315	8741315	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.127-2000	C57.127-2000 - Guide for the Detection of Acoustic Emissions From Partial Discharges in Oil-Immersed Power Transformers	978-0-7381-2680-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7143	7143	Power, Energy and Industry Applications	Superseded
Standard	C57.127-2007	C57.127-2007 - IEEE Guide for the Detection and Location of Acoustic Emissions from Partial Discharges in Oil-Immersed Power Transformers and Reactors	978-0-7381-5612-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4293263	4293263	Power, Energy and Industry Applications	Superseded
Standard	C57.127-2018	C57.127-2018 - IEEE Guide for the Detection, Location and Interpretation of Sources of Acoustic Emissions from Electrical Discharges in Power Transformers and Power Reactors	978-1-5044-5469-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8664688	8664688	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications; Signal Processing and Analysis	Active

Standard	C57.129-1999	C57.129-1999 - IEEE General Requirements and Test Code for Oil Immersed HVDC Converter Transformers	978-0-7381-1836-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6836	6836	Power, Energy and Industry Applications	Superseded
Standard	C57.129-2007	C57.129-2007 - IEEE Standard for General Requirements and Test Code for Oil-Immersed HVDC Converter Transformers	978-0-7381-5719-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4444829	4444829	Power, Energy and Industry Applications	Superseded
Standard	C57.129-2007	C57.129-2007 - IEEE Standard for General Requirements and Test Code for Oil-Immersed HVDC Converter Transformers - Redline	978-0-7381-7023-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5983372	5983372	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.13-1978	C57.13-1978 - IEEE Standard Requirements for Instrument Transformers	978-0-7381-4299-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2654	2654	Power, Energy and Industry Applications	Superseded
Standard	C57.13-1993	C57.13-1993 - IEEE Standard Requirements for Instrument Transformers	978-0-7381-0872-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4014492	4014492	Power, Energy and Industry Applications	Superseded
Standard	C57.13-2008	C57.13-2008 - IEEE Standard Requirements for Instrument Transformers	978-0-7381-5410-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4581632	4581632	Power, Energy and Industry Applications	Superseded
Standard	C57.13-2008	C57.13-2008 - IEEE Standard Requirements for Instrument Transformers - Redline	978-0-7381-8592-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6069508	6069508	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.13-2016	C57.13-2016 - IEEE Standard Requirements for Instrument Transformers	978-1-5044-2029-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7501433	7501433	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.13.1-1981	C57.13.1-1981 - IEEE Guide for Field Testing of Relaying Current Transformers	978-0-7381-0907-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2551	2551	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.13.1-2006	C57.13.1-2006 - IEEE Guide for Field Testing of Relaying Current Transformers	978-0-7381-5275-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4117961	4117961	Power, Energy and Industry Applications	Superseded

Standard	C57.13.1-2006	C57.13.1-2006 - IEEE Guide for Field Testing of Relaying Current Transformers - Redline	978-0-7381-7065-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6046077	6046077	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.13.1-2017	C57.13.1-2017 - IEEE Guide for Field Testing of Relaying Current Transformers	978-1-5044-4591-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8556535	8556535	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.13.2-1986	C57.13.2-1986 - American National Standard Conformance Test Procedures for Instrument Transformers	978-0-7381-4153-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2392	2392	Power, Energy and Industry Applications	Superseded
Standard	C57.13.2-1991	C57.13.2-1991 - IEEE Standard Conformance Test Procedures for Instrument Transformers	978-0-7381-4539-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2904	2904	Power, Energy and Industry Applications	Inactive
Standard	C57.13.2-2005	C57.13.2-2005 - IEEE Standard for Conformance Test Procedure for Instrument Transformers	978-0-7381-4755-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10185	10185	Power, Energy and Industry Applications	Inactive
Standard	C57.13.3-1983	C57.13.3-1983 - IEEE Guide for the Grounding of Instrument Transformer Secondary Circuits and Cases	978-0-7381-0908-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2465	2465	Power, Energy and Industry Applications	Superseded
Standard	C57.13.3-2005	C57.13.3-2005 - IEEE Guide for Grounding of Instrument Transformer Secondary Circuits and Cases	978-0-7381-4853-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10887	10887	Power, Energy and Industry Applications	Superseded
Standard	C57.13.3-2014	C57.13.3-2014 - IEEE Guide for Grounding of Instrument Transformer Secondary Circuits and Cases	978-0-7381-9423-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7015513	7015513	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.13.3-2014	C57.13.3-2014 - IEEE Guide for Grounding of Instrument Transformer Secondary Circuits and Cases - Redline	978-0-7381-9688-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7114159	7114159	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.13.5-2003	C57.13.5-2003 - IEEE Standard of Performance and Test Requirements of Instrument Transformers of a Nominal Voltage of 115 kV and Above	978-0-7381-3593-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4140864	4140864	Power, Energy and Industry Applications	Superseded
Standard	C57.13.5-2009	C57.13.5-2009 - IEEE Standard of Performance and Test Requirements for Instrument Transformers of a Nominal System Voltage of 115 kV and Above	978-0-7381-6086-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5372455	5372455	Power, Energy and Industry Applications	Superseded
Standard	C57.13.5-2009	C57.13.5-2009 - IEEE Standard of Performance and Test Requirements for Instrument Transformers of a Nominal System Voltage of 115 kV and Above - Redline	978-0-7381-7067-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6046080	6046080	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.13.5-2019	C57.13.5-2019 - IEEE Standard for Performance and Test Requirements for Instrument Transformers of a Nominal System Voltage of 115 kV and Above	978-1-5044-6357-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9003628	9003628	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.13.5-2019	C57.13.5-2019 - IEEE Standard for Performance and Test Requirements for Instrument Transformers of a Nominal System Voltage of 115 kV and Above - Redline	978-1-5044-6652-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9082289	9082289	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.13.6-2005	C57.13.6-2005 - IEEE Standard for High Accuracy Instrument Transformers	978-0-7381-4829-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10453	10453	Power, Energy and Industry Applications	Inactive

Standard	C57.13.7-2018	C57.13.7-2018 - IEEE Standard for Current Transformers with Maximum Milliampere Secondary Current of 250 mA	978-1-5044-5425-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8820194	8820194	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.130-2015	C57.130-2015 - IEEE Guide for the Use of Dissolved Gas Analysis Applied to Factory Temperature Rise Tests for the Evaluation of Mineral Oil-Immersed Transformers and Reactors	978-1-5044-0686-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7414362	7414362	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.131-1995	C57.131-1995 - IEEE Standard Requirements for Load Tap Changers	978-0-7381-0874-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3440	3440	Power, Energy and Industry Applications	Superseded
Standard	C57.131-2012	C57.131-2012 - IEEE Standard Requirements for Tap Changers	978-0-7381-7272-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6193067	6193067	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.131-2012	C57.131-2012 - IEEE Standard Requirements for Tap Changers - Redline	978-0-7381-7560-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6226803	6226803	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.134-2000	C57.134-2000 - IEEE Guide for Determination of Hottest-Spot Temperature in Dry-Type Transformers	978-0-7381-1988-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6750	6750	Power, Energy and Industry Applications	Superseded
Standard	C57.134-2013	C57.134-2013 - IEEE Guide for Determination of Hottest-Spot Temperature in Dry-Type Transformers	978-0-7381-8868-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6712024	6712024	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.135-2001	C57.135-2001 - IEEE Guide for the Application, Specification, and Testing of Phase-Shifting Transformers	978-0-7381-3079-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7895	7895	Power, Energy and Industry Applications	Active

Standard	C57.135-2011	C57.135-2011 - IEEE Guide for the Application, Specification, and Testing of Phase-Shifting Transformers	978-0-7381-6691-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5993460	5993460	Power, Energy and Industry Applications	Active
Standard	C57.135-2011	C57.135-2011 - IEEE Guide for the Application, Specification, and Testing of Phase-Shifting Transformers - Redline	978-0-7381-7100-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6159039	6159039	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.136-2000	C57.136-2000 - IEEE Guide for Sound Level Abatement and Determination for Liquid-Immersed Power Transformers and Shunt Reactors Rated Over 500 kVA	978-0-7381-2630-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7315	7315	Power, Energy and Industry Applications	Inactive
Standard	C57.136-2023	C57.136-2023 - IEEE Guide for Audible Sound of Liquid-Immersed Power Transformers	978-1-5044-9924-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10196346	10196346	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.138-1998	C57.138-1998 - IEEE Recommended Practice for Routine Impulse Test for Distribution Transformers	978-0-7381-0875-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5637	5637	Power, Energy and Industry Applications	Superseded
Standard	C57.138-2016	C57.138-2016 - IEEE Recommended Practice for Routine Impulse Tests for Distribution Transformers	978-1-5044-3710-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7879144	7879144	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.139-2010	C57.139-2010 - IEEE Guide for Dissolved Gas Analysis in Transformer Load Tap Changers	978-0-7381-6517-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5719563	5719563	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

Standard	C57.139-2015	C57.139-2015 - IEEE Guide for Dissolved Gas Analysis in Transformer Load Tap Changers	978-1-5044-0652-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7464233	7464233	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.140-2006	C57.140-2006 - IEEE Guide for Evaluation and reconditioning of Liquid Immersed Power Transformers	978-0-7381-5269-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4168520	4168520	Power, Energy and Industry Applications	Superseded
Standard	C57.140-2017	C57.140-2017 - IEEE Guide for Evaluation and Reconditioning of Liquid Immersed Power Transformers	978-1-5044-4149-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8106922	8106922	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.142-2010	C57.142-2010 - IEEE Guide to Describe the Occurrence and Mitigation of Switching Transients Induced by Transformers, Switching Device, and System Interaction	978-0-7381-6519-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5759577	5759577	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Inactive
Standard	C57.143-2012	C57.143-2012 - IEEE Guide for Application for Monitoring Equipment to Liquid-Immersed Transformers and Components	978-0-7381-8027-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6387559	6387559	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.144-2004	C57.144-2004 - IEEE Guide for Metric Conversion of Transformer Standards	978-0-7381-4095-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9345	9345	Power, Energy and Industry Applications	Inactive
Standard	C57.146-2005	C57.146-2005 - IEEE Guide for Interpretation of Gasses Generated in Silicone-Immersed Transformers	978-0-7381-4831-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10697	10697	Power, Energy and Industry Applications	Inactive
Standard	C57.147-2008	C57.147-2008 - IEEE Guide for Acceptance and Maintenance of Natural Ester Fluids in Transformers	978-0-7381-5426-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4566076	4566076	Power, Energy and Industry Applications	Superseded

Standard	C57.147-2018	C57.147-2018 - IEEE Guide for Acceptance and Maintenance of Natural Ester Insulating Liquid in Transformers	978-1-5044-4919-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8438586	8438586	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.147-2018	C57.147-2018 - IEEE Guide for Acceptance and Maintenance of Natural Ester Insulating Liquid in Transformers - Redline	978-1-5044-5762-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8697193	8697193	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.148-2011	C57.148-2011 - IEEE Standard for Control Cabinets for Power Transformers	978-0-7381-6805-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6107455	6107455	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.148-2020	C57.148-2020 - IEEE Standard for Control Cabinets for Power Transformers	978-1-5044-7112-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9392771	9392771	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.148-2020	C57.148-2020 - IEEE Standard for Control Cabinets for Power Transformers - Redline	978-1-5044-7765-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9459525	9459525	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems	Active
Standard	C57.149-2012	C57.149-2012 - IEEE Guide for the Application and Interpretation of Frequency Response Analysis for Oil-Immersed Transformers	978-0-7381-8226-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6475948	6475948	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.15-1986	C57.15-1986 - IEEE Standard Requirements, Terminology, and Test Code for Step-Voltage and Induction-Voltage Regulators	978-0-7381-2592-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2391	2391	Power, Energy and Industry Applications	Superseded
Standard	C57.15-1999	C57.15-1999 - IEEE Standard Requirements, Terminology, and Test Code for Step-Voltage Regulators	978-0-7381-1834-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6772	6772	Power, Energy and Industry Applications	Superseded

Standard	C57.15-2009	C57.15-2009 - IEEE Standard Requirements, Terminology, and Test Code for Step-Voltage Regulators	978-0-7381-6088-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5352358	5352358	Power, Energy and Industry Applications	Superseded
Standard	C57.15-2009	C57.15-2009 - IEEE Standard Requirements, Terminology, and Test Code for Step-Voltage Regulators - Redline	978-0-7381-7027-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5985453	5985453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.15-2017	C57.15-2017 - IEC/IEEE International Standard- Power transformers - Part 21: Standard requirements, terminology, and test code for step-voltage regulators	978-1-5044-4589-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8573218	8573218	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.150-2012	C57.150-2012 - IEEE Guide for the Transportation of Transformers and Reactors Rated 10 000 kVA or Higher	978-0-7381-8078-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6449239	6449239	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.152-2013	C57.152-2013 - IEEE Guide for Diagnostic Field Testing of Fluid-Filled Power Transformers, Regulators, and Reactors	978-0-7381-8369-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6544531	6544531	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	C57.153-2015	C57.153-2015 - IEEE Guide for Paralleling Regulating Transformers	978-0-7381-9640-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7118613	7118613	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.154-2012	C57.154-2012 - IEEE Standard for the Design, Testing, and Application of Liquid-Immersed Distribution, Power, and Regulating Transformers Using High-Temperature Insulation Systems and Operating at Elevated Temperatures	978-0-7381-7315-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6357330	6357330	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
Standard	C57.154-2022	C57.154-2022 - IEEE Standard for Liquid-Immersed Transformers Designed to Operate at Temperatures Above Conventional Limits Using High-Temperature Insulation Systems	978-1-5044-8842-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9858855	9858855	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.154-2022	C57.154-2022 - IEEE Standard for Liquid-Immersed Transformers Designed to Operate at Temperatures Above Conventional Limits Using High-Temperature Insulation Systems - Redline	978-1-5044-9093-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9925176	9925176	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.155-2014	C57.155-2014 - IEEE Guide for Interpretation of Gases Generated in Natural Ester and Synthetic Ester-Immersed Transformers	978-0-7381-9354-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6966708	6966708	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.156-2016	C57.156-2016 - IEEE Guide for Tank Rupture Mitigation of Liquid-Immersed Power Transformers and Reactors	978-1-5044-2425-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7792303	7792303	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.157-2015	C57.157-2015 - IEEE Guide for Conducting Functional Life Tests on Switch Contacts Used in Insulating Liquid--Immersed Transformers	978-1-5044-0064-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7331218	7331218	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

Standard	C57.158-2017	C57.158-2017 - IEEE Guide for the Application of Tertiary and Stabilizing Windings in Power Transformers	978-1-5044-4629-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8352753	8352753	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.159-2016	C57.159-2016 - IEEE Guide on Transformers for Application in Distributed Photovoltaic (DPV) Power Generation Systems	978-1-5044-2266-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7731255	7731255	Power, Energy and Industry Applications; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active
Standard	C57.16-1996	C57.16-1996 - IEEE Standard Requirements, Terminology, and Test Code for Dry-Type Air-Core Series-Connected Reactors	978-0-7381-0877-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4618	4618	Power, Energy and Industry Applications	Superseded
Standard	C57.16-2011	C57.16-2011 - IEEE Standard for Requirements, Terminology, and Test Code for Dry-Type Air-Core Series-Connected Reactors	978-0-7381-7143-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6145279	6145279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.16-2011	C57.16-2011 - IEEE Standard for Requirements, Terminology, and Test Code for Dry-Type Air-Core Series-Connected Reactors - Redline	978-0-7381-7123-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6581850	6581850	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.161-2018	C57.161-2018 - IEEE Guide for Dielectric Frequency Response Test	978-1-5044-5211-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8571323	8571323	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.163-2015	C57.163-2015 - IEEE Guide for Establishing Power Transformer Capability while under Geomagnetic Disturbances	978-0-7381-9897-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7286927	7286927	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C57.163-2015/Cor 1-2016	C57.163-2015/Cor 1-2016 - IEEE Guide for Establishing Power Transformer Capability while under Geomagnetic Disturbances - Corrigendum 1	978-1-5044-3681-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7811153	7811153	Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics	Active
Standard	C57.164-2021	C57.164-2021 - IEEE Guide for Establishing Short-Circuit Withstand Capabilities of Liquid-Filled Power Transformers, Regulators, and Reactors	978-1-5044-8309-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9732073	9732073	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.167-2023	C57.167-2023 - IEEE Guide for Monitoring Distribution Transformers	978-1-5044-9510-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10168065	10168065	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	C57.168-2023	C57.168-2023 - IEEE Guide for Low-Frequency Dielectric Testing for Distribution, Power, and Regulating Transformers	979-8-8557-0127-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10295423	10295423	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.169-2023	C57.169-2023 - IEEE Guide for Determination of Maximum Winding Temperature Rise in Liquid-Immersed Transformers	978-1-5044-9761-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10168062	10168062	Power, Energy and Industry Applications	Active
Standard	C57.17-2012	C57.17-2012 - IEEE Standard Requirements for Arc Furnace Transformers	978-0-7381-8150-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6458968	6458968	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.18.10-1998	C57.18.10-1998 - IEEE Standard Practices and Requirements for Semiconductor Power Rectifier Transformers	978-0-7381-0878-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5890	5890	Power, Energy and Industry Applications	Inactive

Standard	C57.18.10-2021	C57.18.10-2021 - IEEE Standard Practices and Requirements for Semiconductor Power Rectifier Transformers	978-1-5044-8170-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9743422	9743422	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.18.10-2021	C57.18.10-2021 - IEEE Standard Practices and Requirements for Semiconductor Power Rectifier Transformers - Redline	978-1-5044-9492-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10053677	10053677	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.18.10a-2008	C57.18.10a-2008 - IEEE Standard for Practices and Requirements for Semiconductor Power Rectifier Transformers Amendment 1: Added Technical and Editorial Corrections	978-0-7381-5434-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4534865	4534865	Power, Energy and Industry Applications	Inactive
Standard	C57.19.00-2004	C57.19.00-2004 - IEEE Standard General Requirements and Test Procedure for Power Apparatus Bushings	978-0-7381-4656-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9843	9843	Power, Energy and Industry Applications	Inactive
Standard	C57.19.00-2023	C57.19.00-2023 - IEEE Standard for General Requirements and Test Procedure for Power Apparatus Bushings	978-1-5044-9616-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10123333	10123333	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.19.01-1991	C57.19.01-1991 - IEEE Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings	978-0-7381-0880-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2871	2871	Power, Energy and Industry Applications	Superseded
Standard	C57.19.01-2000	C57.19.01-2000 - IEEE Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings	978-0-7381-1985-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6746	6746	Power, Energy and Industry Applications	Superseded
Standard	C57.19.01-2017	C57.19.01-2017 - IEEE Standard for Performance Characteristics and Dimensions for Power Transformer and Reactor Bushings	978-1-5044-4494-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8410920	8410920	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

Standard	C57.19.03-1996	C57.19.03-1996 - IEEE Standard Requirements, Terminology, and Test Code for Bushings for DC Applications	978-0-7381-1124-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4254	4254	Power, Energy and Industry Applications	Superseded
Standard	C57.19.03-1996/Cor 1-2005	C57.19.03-1996/Cor 1-2005 - IEEE Standard Requirements, Terminology, and Test Code for Bushings for DC Applications - Corrigendum 1	978-0-7381-4885-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10927	10927	Power, Energy and Industry Applications	Superseded
Standard	C57.19.04-2018	C57.19.04-2018 - IEEE Standard for Performance Characteristics and Dimensions for High Current Power Transformer Bushings with Rated Continuous Current in Excess of 5000 A in Bus Enclosures	978-1-5044-4893-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8372835	8372835	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.19.100-1995	C57.19.100-1995 - IEEE Guide for Application of Power Apparatus Bushings	978-0-7381-0881-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3372	3372	Power, Energy and Industry Applications	Superseded
Standard	C57.19.100-2012	C57.19.100-2012 - IEEE Guide for Application of Power Apparatus Bushings	978-0-7381-8132-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6469141	6469141	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C57.19.100-2012	C57.19.100-2012 - IEEE Guide for Application of Power Apparatus Bushings - Redline	978-0-7381-8353-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6489991	6489991	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.19.101-1989	C57.19.101-1989 - IEEE Guide for Loading Power Apparatus Bushings	978-0-7381-4443-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2298	2298	Power, Energy and Industry Applications	Inactive

Standard	C57.21-1981	C57.21-1981 - IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA	978-0-7381-4300-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2550	2550	Power, Energy and Industry Applications	Superseded
Standard	C57.21-1990	C57.21-1990 - IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA	978-0-7381-0882-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2253	2253	Power, Energy and Industry Applications	Superseded
Standard	C57.21-2008	C57.21-2008 - IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA	978-0-7381-5412-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4586404	4586404	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.21-2008	C57.21-2008 - IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA - Redline	978-0-7381-7029-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6581829	6581829	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C57.21-2021	C57.21-2021 - IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA	978-1-5044-7591-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9541314	9541314	Power, Energy and Industry Applications	Active
Standard	C57.21-2021	C57.21-2021 - IEEE Standard Requirements, Terminology, and Test Code for Shunt Reactors Rated Over 500 kVA - Redline	978-1-5044-8330-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9663113	9663113	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C57.32-2015	C57.32-2015 - IEEE Standard for Requirements, Terminology, and Test Procedures for Neutral Grounding Devices	978-1-5044-0588-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7457585	7457585	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.32a-2020	C57.32a-2020 - IEEE Standard for Requirements, Terminology, and Test Procedure for Neutral Grounding Devices--Amendment 1: Neutral Grounding Resistors Clause (AM)	978-1-5044-6711-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9128112	9128112	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C57.637-2015	C57.637-2015 - IEEE Guide for the Reclamation of Mineral Insulating Oil and Criteria for Its Use	978-1-5044-0062-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7328233	7328233	Geoscience; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.637-2015	C57.637-2015 - IEEE Guide for the Reclamation of Mineral Insulating Oil and Criteria for Its Use - Redline	978-1-5044-0627-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7361682	7361682	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.91-1981	C57.91-1981 - IEEE Guide for Loading Mineral-Oil-Immersed Overhead and Pad-Mounted Distribution Transformers Rated 500kVA and Less with 65 C or 55 C Average Winding Rise	978-0-7381-4301-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2549	2549	Power, Energy and Industry Applications	Superseded
Standard	C57.91-1995	C57.91-1995 - IEEE Guide for Loading Mineral-Oil-Immersed Transformers	978-0-7381-0883-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3512	3512	Power, Energy and Industry Applications	Superseded
Standard	C57.91-1995/Cor 1-2002	C57.91-1995/Cor 1-2002 - IEEE Guide for Loading Mineral-Oil-Immersed Transformers - Corrigendum 1	978-0-7381-3518-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8602	8602	Power, Energy and Industry Applications	Superseded

Standard	C57.91-2011	C57.91-2011 - IEEE Guide for Loading Mineral-Oil-Immersed Transformers and Step-Voltage Regulators	978-0-7381-7195-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6166925	6166925	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.91-2011	C57.91-2011 - IEEE Guide for Loading Mineral-Oil-Immersed Transformers and Step-Voltage Regulators - Redline	978-0-7381-7130-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6197684	6197684	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.92-1981	C57.92-1981 - IEEE Guide for Loading Mineral-Oil-Immersed Power Transformers Up to and Including 100 MVA with 55 C or 65 C Average Winding Rise	978-0-7381-4302-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2548	2548	Power, Energy and Industry Applications	Inactive
Standard	C57.93-1995	C57.93-1995 - IEEE Guide for Installation of Liquid-Immersed Power Transformers	978-0-7381-0884-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4209	4209	Power, Energy and Industry Applications	Superseded
Standard	C57.93-2007	C57.93-2007 - IEEE Guide for Installation and Maintenance of Liquid-Immersed Power Transformers	978-0-7381-5384-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4480885	4480885	Power, Energy and Industry Applications	Superseded
Standard	C57.93-2007	C57.93-2007 - IEEE Guide for Installation and Maintenance of Liquid-Immersed Power Transformers - Redline	978-0-7381-7031-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6157582	6157582	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C57.93-2019	C57.93-2019 - IEEE Guide for Installation and Maintenance of Liquid-Immersed Power Transformers	978-1-5044-5663-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8713996	8713996	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C57.94-1982	C57.94-1982 - IEEE Recommended Practice for Installation, Application, Operation, and Maintenance of Dry-Type General Purpose Distribution and Power Transformers	978-0-7381-0885-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2230	2230	Power, Energy and Industry Applications	Superseded

Standard	C57.94-2015	C57.94-2015 - IEEE Recommended Practice for Installation, Application, Operation, and Maintenance of Dry-Type Distribution and Power Transformers	978-1-5044-0586-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7419213	7419213	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.94-2015	C57.94-2015 - IEEE Recommended Practice for Installation, Application, Operation, and Maintenance of Dry-Type Distribution and Power Transformers - Redline	978-1-5044-2229-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7542093	7542093	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.95-1984	C57.95-1984 - IEEE Guide for Loading Liquid-Immersed Step-Voltage and Induction-Voltage Regulators	0-7381-4564-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2414	2414	Power, Energy and Industry Applications	Inactive
Standard	C57.96-1989	C57.96-1989 - IEEE Guide for Loading Dry-Type Distribution and Power Transformers	978-0-7381-0886-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2297	2297	Power, Energy and Industry Applications	Superseded
Standard	C57.96-1999	C57.96-1999 - IEEE Guide for Loading Dry-Type Distribution and Power Transformers	978-0-7381-1792-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6559	6559	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C57.96-2013	C57.96-2013 - IEEE Guide for Loading Dry-Type Distribution and Power Transformers	978-0-7381-8831-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6725562	6725562	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.96-2013	C57.96-2013 - IEEE Guide for Loading Dry-Type Distribution and Power Transformers - Redline	978-0-7381-8996-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6759742	6759742	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C57.98-1986	C57.98-1986 - IEEE Guide for Transformer Impulse Tests	978-0-7381-4132-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2390	2390	Power, Energy and Industry Applications	Superseded

Standard	C57.98-1993	C57.98-1993 - IEEE Guide for Transformer Impulse Tests	978-0-7381-0887-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3390	3390	Power, Energy and Industry Applications	Superseded
Standard	C57.98-2011	C57.98-2011 - IEEE Guide for Transformer Impulse Tests	978-0-7381-7194-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6168179	6168179	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C57.98-2011	C57.98-2011 - IEEE Guide for Transformer Impulse Tests - Redline	978-0-7381-7127-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6175996	6175996	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.1-1981	C62.1-1981 - IEEE Standard for Surge Arresters for AC Power Circuits	978-1-5044-0519-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7445122	7445122	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C62.1-1989	C62.1-1989 - IEEE Standard for Gapped Silicon-Carbide Surge Arresters for AC Power Circuits	978-0-7381-0918-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2296	2296	Power, Energy and Industry Applications	Inactive
Standard	C62.11-1987	C62.11-1987 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits	978-0-7381-4304-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2581	2581	Power, Energy and Industry Applications	Superseded
Standard	C62.11-1993	C62.11-1993 - IEEE Standard for Metal-Oxide Surge Arresters for Alternating Current Power Circuits	978-0-7381-1887-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3120	3120	Power, Energy and Industry Applications	Superseded
Standard	C62.11-1999	C62.11-1999 - IEEE Standard for Metal-Oxide Surge Arresters for Alternating Current Power Circuits (>1KV)	978-0-7381-1669-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6318	6318	Power, Energy and Industry Applications	Superseded
Standard	C62.11-2005	C62.11-2005 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits (> 1 kV)	978-0-7381-4833-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10720	10720	Power, Energy and Industry Applications	Superseded
Standard	C62.11-2012	C62.11-2012 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits (>1 kV)	978-0-7381-8016-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6392176	6392176	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

Standard	C62.11-2012	C62.11-2012 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits (>1 kV) - Redline	978-0-7381-8784-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6657676	6657676	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C62.11-2020	C62.11-2020 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits (>1 kV)	978-1-5044-6708-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9208017	9208017	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.11-2020	C62.11-2020 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits (>1 kV) - Redline	978-1-5044-7122-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9246992	9246992	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.11a-2008	C62.11a-2008 - IEEE Standard for Metal-Oxide Surge Arresters for AC Power Circuits (>1 kV) Amendment 1: Short-Circuit Tests for Station, Intermediate, and Distribution Arresters	978-0-7381-5748-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4579725	4579725	Power, Energy and Industry Applications	Superseded
Standard	C62.2-1987	C62.2-1987 - IEEE Guide for the Application of Gapped Silicon-Carbide Surge Arresters for Alternating Current Systems	0-7381-3016-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2595	2595	Power, Energy and Industry Applications	Inactive
Standard	C62.21-2003	C62.21-2003 - IEEE Guide for the Application of Surge Voltage Protective Equipment on AC Rotating Machinery 1000 Volts and Greater	978-0-7381-3902-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9081	9081	Power, Energy and Industry Applications	Inactive

Standard	C62.21-2003/Cor 1-2008	C62.21-2003/Cor 1-2008 - IEEE Guide for the Application of Surge Voltage Protective Equipment on Ac Rotating Machinery 1000 V and Greater Corrigendum 1: Replace Table 2, A.1, and A.2	978-0-7381-5839-6	978-0-7381-5838-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4694841	4694841	Power, Energy and Industry Applications	Active
Standard	C62.21-2003/Cor 1-2008	C62.21-2003/Cor 1-2008 - IEEE Guide for the Application of Surge Voltage Protective Equipment on AC Rotating Machinery 1000 V and Greater - Corrigendum 1: Correct Table 2, A.1, and A.2		978-0-7381-5838-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6820719	6820719	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C62.22-1991	C62.22-1991 - IEEE Guide for the Application of Metal Oxide Surge Arresters for AC Systems		978-1-5593-7201-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2887	2887	Power, Energy and Industry Applications	Superseded
Standard	C62.22-1997	C62.22-1997 - IEEE Guide for Application of Metal-Oxide Surge Arresters for Alternating-Current Systems		978-0-7381-0938-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5632	5632	Power, Energy and Industry Applications	Superseded
Standard	C62.22-2009	C62.22-2009 - IEEE Guide for the Application of Metal-Oxide Surge Arresters for Alternating-Current Systems		978-0-7381-5935-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6093924	6093924	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C62.22-2009	C62.22-2009 - IEEE Guide for the Application of Metal-Oxide Surge Arresters for Alternating-Current Systems - Redline		978-0-7381-7033-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6069511	6069511	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

Standard	C62.22.1-1996	C62.22.1-1996 - IEEE Guide for the Connection of Surge Arresters to Protect Insulated, Shielded Electric Power Cable Systems	978-0-7381-0808-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4604	4604	Power, Energy and Industry Applications	Inactive
Standard	C62.22a-2013	C62.22a-2013 - IEEE Guide for the Application of Metal-Oxide Surge Arresters for Alternating-Current Systems Amendment 1: Supplement to Consider Energy Handling Capabilities	978-0-7381-8438-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6544540	6544540	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
Standard	C62.23-1995	C62.23-1995 - IEEE Application Guide for Surge Protection of Electric Generating Plants	978-0-7381-0921-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3374	3374	Power, Energy and Industry Applications	Superseded
Standard	C62.23-2017	C62.23-2017 - IEEE Application Guide for Surge Protection of Electric Generating Plants	978-1-5044-4313-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8334839	8334839	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.230-2022	C62.230-2022 - IEEE Guide for Surge Protection of Electric Vehicle Infrastructure	978-1-5044-9355-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10098721	10098721	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Transportation	Active
Standard	C62.31-1987	C62.31-1987 - IEEE Standard Test Specification for Gas-Tube Surge Protective Devices	978-0-7381-0922-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4556	4556	Power, Energy and Industry Applications	Superseded
Standard	C62.31-2006	C62.31-2006 - IEEE Standard Test Methods for Low-Voltage Gas-Tube Surge-Protective Device Components	978-0-7381-5256-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4035726	4035726	Power, Energy and Industry Applications	Superseded
Standard	C62.31-2020	C62.31-2020 - IEEE Standard for Test Methods and Preferred Values for Low-Voltage Gas Discharge Tube Surge-Protective Components	978-1-5044-7082-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9336358	9336358	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C62.31-2020	C62.31-2020 - IEEE Standard for Test Methods and Preferred Values for Low-Voltage Gas Discharge Tube Surge-Protective Components - Redline		978-1-5044-7454-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9376734	9376734	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.32-1981	C62.32-1981 - IEEE Standard Test Specifications for Low-Voltage Air Gap Surge-Protective Devices (Excluding Valve and Expulsion Type Devices)		978-0-7381-0923-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7378236	7378236	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C62.32-2004	C62.32-2004 - IEEE Standard Test Methods for Low-Voltage Air Gap Surge-Protective Device Components (Excluding Valve and Expulsion Types)	0-7381-4657-9	0-7381-4658-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9786	9786	Power, Energy and Industry Applications	Inactive
Standard	C62.33-1982	C62.33-1982 - IEEE Standard Test Specifications for Varistor Surge-Protective Devices		978-0-7381-0924-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2232	2232	Power, Energy and Industry Applications	Superseded
Standard	C62.33-2016	C62.33-2016 - IEEE Standard for Test Methods and Performance Values for Metal-Oxide Varistor Surge Protective Components		978-1-5044-3802-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8277148	8277148	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.34-1996	C62.34-1996 - IEEE Standard for Performance of Low-Voltage Surge-Protective Devices (Secondary Arresters)		978-0-7381-0939-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4574	4574	Power, Energy and Industry Applications	Superseded

Standard	C62.34-2017	C62.34-2017 - IEEE Standard for Test Methods and Performance of Low-Voltage (1000 V rms or Less) Surge Protective Devices Used on Secondary Distribution Systems (Between the Transformer Low-Voltage Terminals and the Line Side of the Service Equipment)	978-1-5044-4325-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8082842	8082842	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.35-1987	C62.35-1987 - IEEE Standard Test Specifications for Avalanche Junction Semiconductor Surge Protective Devices	978-0-7381-1696-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2521	2521	Power, Energy and Industry Applications	Superseded
Standard	C62.35-2010	C62.35-2010 - IEEE Standard Test Methods for Avalanche Junction Semiconductor Surge-Protective Device Components	978-0-7381-6257-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5567078	5567078	Power, Energy and Industry Applications	Superseded
Standard	C62.35-2010/Cor 1-2018	C62.35-2010/Cor 1-2018 - IEEE Standard Test Methods for Avalanche Junction Semiconductor Surge-Protective Device Components--Corrigendum 1	978-1-5044-5314-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8577046	8577046	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C62.36-1991	C62.36-1991 - IEEE Standard Test Methods for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits	978-1-5593-7161-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2928	2928	Power, Energy and Industry Applications	Superseded
Standard	C62.36-1994	C62.36-1994 - IEEE Standard Test Methods for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits	978-0-7381-2704-0	https://ieeexplore.ieee.org/servlet/opac?punumber=3458	3458	Power, Energy and Industry Applications	Inactive

Standard	C62.36-2000	C62.36-2000 - IEEE Standard Test Methods for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits	978-0-7381-2523-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7050	7050	Power, Energy and Industry Applications	Superseded
Standard	C62.36-2014	C62.36-2014 - IEEE Standard Test Methods for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits	978-0-7381-9090-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6849911	6849911	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
Standard	C62.36-2014	C62.36-2014 - IEEE Standard Test Methods for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits - Redline	978-0-7381-9306-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6889128	6889128	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C62.36-2016	C62.36-2016 - IEEE Standard Test Methods for Surge Protectors and Protective Circuits Used in Information and Communications Technology (ICT) Circuits, and Smart Grid Data Circuits	978-1-5044-3578-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7731252	7731252	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.37-1996	C62.37-1996 - IEEE Standard Test Specification for Thyristor Diode Surge Protective Devices	978-0-7381-0940-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4838	4838	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C62.37.1-2000	C62.37.1-2000 - IEEE Guide for the Application of Thyristor Surge Protective Devices	978-0-7381-2632-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7524	7524	Power, Energy and Industry Applications	Superseded
Standard	C62.37.1-2012	C62.37.1-2012 - IEEE Guide for the Application of Thyristor Surge Protective Device Components	978-0-7381-8073-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6509388	6509388	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C62.37.1-2012	C62.37.1-2012 - IEEE Guide for the Application of Thyristor Surge Protective Device Components - Redline	978-0-7381-8631-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6587263	6587263	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.38-1994	C62.38-1994 - IEEE Guide on Electrostatic Discharge (ESD): ESD Withstand Capability Evaluation Methods (for Electronic Equipment Subassemblies)	978-0-7381-0927-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3274	3274	Power, Energy and Industry Applications	Inactive
Standard	C62.39-2012	C62.39-2012 - IEEE Standard for Test Methods and Preferred Values for Self-Restoring Current-Limiter Components Used in Telecommunication Surge Protection	978-0-7381-8041-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6410320	6410320	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C62.41-1980	C62.41-1980 - IEEE Guide for Surge Voltages in Low-Voltage AC Power Circuits	978-0-7381-4305-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2451	2451	Power, Energy and Industry Applications	Inactive
Standard	C62.41-1991	C62.41-1991 - IEEE Recommended Practice for Surge Voltages in Low-Voltage AC Power Circuits	978-0-7381-0928-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2283	2283	Power, Energy and Industry Applications	Superseded
Standard	C62.41.1-2002	C62.41.1-2002 - IEEE Guide on the Surge Environment in Low-Voltage (1000 V and less) AC Power Circuits	978-0-7381-3392-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8528	8528	Power, Energy and Industry Applications	Inactive
Standard	C62.41.2-2002	C62.41.2-2002 - IEEE Recommended Practice on Characterization of Surges in Low-Voltage (1000 V and less) AC Power Circuits	978-0-7381-3394-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8529	8529	Power, Energy and Industry Applications	Inactive

Standard	C62.41.2-2002/Cor 1-2012	C62.41.2-2002/Cor 1-2012 - IEEE Recommended Practice on Characterization of Surges in Low-Voltage (1000 V and Less) AC Power Circuits Corrigendum 1: Deletion of Table A.2 and Associated Text	978-0-7381-8130-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9464892	9464892	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	C62.41.3-2020	C62.41.3-2020 - IEEE Guide for Interactions Between Power System Disturbances and Surge Protective Devices	978-1-5044-7036-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9216697	9216697	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.41.3-2020	C62.41.3-2020 - IEEE Guide for Interactions Between Power System Disturbances and Surge Protective Devices - Redline	978-1-5044-7373-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9352683	9352683	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.42-1987	C62.42-1987 - IEEE Guide for the Application of Gas Tube Arrester Low-Voltage Surge-Protective Devices	978-0-7381-4306-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2520	2520	Power, Energy and Industry Applications	Superseded
Standard	C62.42-1992	C62.42-1992 - IEEE Guide for the Application of Gas Tube and Air Gap Arrester Low-Voltage (Equal to or Less than 1000 V rms or 1200 V dc) Surge Protective Devices	978-0-7381-0929-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2828	2828	Power, Energy and Industry Applications	Superseded
Standard	C62.42-2005	C62.42-2005 - IEEE Guide for the Application of Component Surge-Protective Devices for Use in Low-Voltage [Equal to or Less than 1000 V (ac) Or 1200 V (dc)] Circuits	978-0-7381-4887-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10913	10913	Power, Energy and Industry Applications	Superseded

Standard	C62.42.0-2016	C62.42.0-2016 - IEEE Guide for the Application of Surge-Protective Components in Surge-Protective Devices and Equipment Ports--Overview	978-1-5044-3685-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8016716	8016716	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.42.1-2016	C62.42.1-2016 - IEEE Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports--Part 1: Gas Discharge Tubes (GDTs)	978-1-5044-2357-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7781558	7781558	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.42.2-2022	C62.42.2-2022 - IEEE Guide for the Application of Surge-Protective Components in Surge-Protective Devices and Equipment Ports--Part 2: Metal- Oxide Varistors (MOVs)	978-1-5044-8477-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9893083	9893083	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C62.42.3-2017	C62.42.3-2017 - IEEE Guide for the Application of Surge Protective Components in Surge Protective Devices and Equipment Ports -- Part 3: Silicon PN-Junction	978-1-5044-4056-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8316269	8316269	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.42.4-2020	C62.42.4-2020 - IEEE Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports--Part 4: Thermally Activated Current Limiters	978-1-5044-6818-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9165995	9165995	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C62.42.6-2018	C62.42.6-2018 - IEEE Guide for the Application of Surge-Protective Components in Surge Protective Devices and Equipment Ports--Part 6 High Frequency Signal Isolation Transformers		978-1-5044-5345-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8686434	8686434	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
Standard	C62.43-1999	C62.43-1999 - IEEE Guide for the Application of Surge Protectors Used in Low-Voltage (Less Than Or Equal To 1000 Vrms or 1200 Vdc) Data, Communications, and Signaling Circuits		978-0-7381-1838-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6838	6838	Power, Energy and Industry Applications	Superseded
Standard	C62.43-2004	C62.43-2004 - IEEE Guide for the Application of Surge Protectors Used in Low-Voltage (Equal to Or Less Than 1000 V, RMS, Or 1200 V, DC) Data, Communications, and Signaling Circuits	0-7381-4717-6	0-7381-4718-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10539	10539	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
Standard	C62.43-2005	C62.43-2005 - IEEE Guide for the Application of Surge Protectors Used in Low-Voltage (Equal to or Less than 1000 Vrms or 1200 Vdc) Data, Communications, and Signaling Circuits		978-0-7381-4718-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5976978	5976978	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics	Inactive
Standard	C62.43.0-2017	C62.43.0-2017 - IEEE Guide for Surge Protectors and Protective Circuits Used in Information and Communications Technology Circuits, Including Smart Grid Data Networks--Overview		978-1-5044-3898-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8048396	8048396	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C62.43.1-2020	C62.43.1-2020 - IEEE Guide for Surge Protectors and Surge Protective Circuits Used in Information and Communication Technology Circuits (ICT), Including Smart Grid--Part 1 Applications	978-1-5044-6452-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9032421	9032421	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Computing and Processing	Active
Standard	C62.44-2016	C62.44-2016 - IEEE Guide for the Application of Low-Voltage (1000 V rms or Less) Surge Protective Devices Used on Secondary Distribution Systems (Between the Transformer Low-Voltage Terminals and the Line Side of the Service Equipment)	978-1-5044-3612-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7858616	7858616	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.45-1987	C62.45-1987 - IEEE Guide on Surge Testing for Equipment Connected to Low-Voltage AC Power Circuits	978-0-7381-4307-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2519	2519	Power, Energy and Industry Applications	Superseded
Standard	C62.45-1992	C62.45-1992 - IEEE Guide on Surge Testing for Equipment Connected to Low-Voltage AC Power Circuits	978-0-7381-3803-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2809	2809	Power, Energy and Industry Applications	Superseded
Standard	C62.45-2002	C62.45-2002 - IEEE Recommended Practice on Surge Testing for Equipment Connected to Low-Voltage (1000 V and less) AC Power Circuits	978-0-7381-3486-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8530	8530	Power, Energy and Industry Applications	Inactive
Standard	C62.47-1992	C62.47-1992 - IEEE Guide on Electrostatic Discharge: Characterization of the ESD Environment	978-0-7381-3752-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2836	2836	Power, Energy and Industry Applications	Inactive

Standard	C62.48-1995	C62.48-1995 - IEEE Guide on Interactions Between Power System Disturbances and Surge-Protective Devices	978-0-7381-0937-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3364	3364	Power, Energy and Industry Applications	Superseded
Standard	C62.48-2005	C62.48-2005 - IEEE Guide on Interactions Between Power System Disturbances and Surge Protective Devices	978-0-7381-4757-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10262	10262	Power, Energy and Industry Applications	Inactive
Standard	C62.50-2012	C62.50-2012 - IEEE Standard for Performance Criteria and Test Methods for Plug-in (Portable) Multiservice (Multiport) Surge-Protective Devices for Equipment Connected to a 120 V/240 V Single Phase Power Service and Metallic Conductive Communication Line(s)	978-0-7381-7314-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6317262	6317262	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.55-2017	C62.55-2017 - IEEE Guide for Surge Protection of DC Power Feeds to Remote Radio Heads	978-1-5044-3800-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7995156	7995156	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C62.55-2017/Cor 1-2018	C62.55-2017/Cor 1-2018 - IEEE Trial-Use Guide for Surge Protection of DC Power Feeds to Remote Radio Heads - Corrigendum 1	978-1-5044-5011-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8632921	8632921	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	C62.55-2020	C62.55-2020 - IEEE Guide for Surge Protection of DC Power Feeds to Remote Radio Heads	978-1-5044-6820-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9190115	9190115	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	C62.55-2020	C62.55-2020 - IEEE Guide for Surge Protection of DC Power Feeds to Remote Radio Heads - Redline	978-1-5044-7213-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9264645	9264645	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C62.59-2019	C62.59-2019 - IEEE Standard for Test Methods and Preferred Values for Silicon PN-Junction Clamping Diodes	978-1-5044-6119-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8886677	8886677	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
Standard	C62.62-2000	C62.62-2000 - IEEE Standard Test Specifications for Surge Protective Devices for Low Voltage AC Power Circuits	978-0-7381-1991-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7161	7161	Power, Energy and Industry Applications	Superseded
Standard	C62.62-2010	C62.62-2010 - IEEE Standard Test Specifications for Surge-Protective Devices (SPDs) for Use on the Load Side of the Service Equipment in Low Voltage (1000 V and less) AC Power Circuits	978-0-7381-6529-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5729663	5729663	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
Standard	C62.62-2018	C62.62-2018 - IEEE Standard Test Specifications for Surge-Protective Devices (SPDs) for Use on the Load Side of the Service Equipment in Low-Voltage (1000 V and Less) AC Power Circuits	978-1-5044-4921-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8430665	8430665	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.62-2018	C62.62-2018 - IEEE Standard Test Specifications for Surge-Protective Devices (SPDs) for Use on the Load Side of the Service Equipment in Low-Voltage (1000 V and Less) AC Power Circuits - Redline	978-1-5044-5764-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8697205	8697205	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C62.64-1997	C62.64-1997 - IEEE Standard Specifications for Surge Protectors Used in Low-Voltage Data, Communications, and Signaling Circuits	978-0-7381-0941-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5035	5035	Power, Energy and Industry Applications	Superseded
Standard	C62.64-2009	C62.64-2009 - IEEE Standard Specifications for Surge Protectors Used in Low-Voltage Data, Communications,and Signaling Circuits	978-0-7381-6090-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5357479	5357479	Power, Energy and Industry Applications	Inactive
Standard	C62.64-2009	C62.64-2009 - IEEE Standard Specifications for Surge Protectors Used in Low-Voltage Data, Communications,and Signaling Circuits - Redline	978-0-7381-7035-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6581778	6581778	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C62.69-2016	C62.69-2016 - IEEE Standard for the Surge Parameters of Isolating Transformers Used in Networking Devices and Equipment	978-1-5044-2025-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7539505	7539505	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.69a-2017	C62.69a-2017 - IEEE Standard for the Surge Parameters of Isolating Transformers used in Networking Devices and Equipment - Amendment 1: Addition of Saturated Core Secondary Winding Parameters	978-1-5044-3919-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7979705	7979705	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	C62.72-2007	C62.72-2007 - IEEE Guide for the Application of Surge Protective Devices for Low Voltage (1000 Volts or Less) AC Power Circuits	978-0-7381-5538-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4290722	4290722	Power, Energy and Industry Applications	Superseded

Standard	C62.72-2016	C62.72-2016 - IEEE Guide for the Application of Surge-Protective Devices for Use on the Load Side of Service Equipment in Low-Voltage (1000 V or Less, 50 Hz or 60 Hz) AC Power Circuits	978-1-5044-1990-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7486933	7486933	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.72a-2020	C62.72a-2020 - IEEE Guide for the Application of Surge-Protective Devices for Use on the Load Side of Service Equipment in Low-Voltage (1000 V or Less, 50 Hz or 60 Hz) AC Power Circuits--Amendment 1: SPD Disconnector Application Considerations and Coordination	978-1-5044-6808-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9386020	9386020	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.82.1-2010	C62.82.1-2010 - IEEE Standard for Insulation Coordination--Definitions, Principles, and Rules	978-0-7381-6531-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5754135	5754135	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C62.82.2-2022	C62.82.2-2022 - IEEE Guide for the Application of Insulation Coordination	978-1-5044-9507-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10071981	10071981	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C62.82.2-2022	C62.82.2-2022 - IEEE Guide for the Application of Insulation Coordination - Redline	978-1-5044-9915-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10184927	10184927	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	C62.92-1989	C62.92-1989 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems Part II-Grounding of Synchronous Generator Systems	978-1-5044-9641-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10097687	10097687	Nuclear Engineering; Power, Energy and Industry Applications	Superseded

Standard	C62.92-1989	C62.92-1989 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems. Part II - Grounding of Synchronous Generator Systems		0-7381-0933-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2295	2295	Power, Energy and Industry Applications	Active
Standard	C62.92.1-2000	C62.92.1-2000 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems - Part 1: Introduction	0-7381-2633-0	0-7381-2634-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7327	7327	Power, Energy and Industry Applications	Inactive
Standard	C62.92.1-2000	C62.92.1-2000 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part 1 - Introduction		978-0-7381-2634-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4735	4735	Power, Energy and Industry Applications	Superseded
Standard	C62.92.1-2016	C62.92.1-2016 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems--Part I: Introduction		978-1-5044-3735-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7891428	7891428	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.92.1-2016	C62.92.1-2016 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems--Part I: Introduction - Redline		978-1-5044-4476-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8085436	8085436	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.92.2-1989	C62.92.2-1989 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part II - Grounding of Synchronous Generator Systems		978-0-7381-0933-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4140766	4140766	Power, Energy and Industry Applications	Superseded
Standard	C62.92.2-2017	C62.92.2-2017 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part II--Synchronous Generator Systems		978-1-5044-3723-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7932204	7932204	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C62.92.2-2017	C62.92.2-2017 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part II--Synchronous Generator Systems - Redline	978-1-5044-4472-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8085427	8085427	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C62.92.3-1993	C62.92.3-1993 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part III - Generator Auxiliary Systems	978-0-7381-0934-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3122	3122	Power, Energy and Industry Applications	Superseded
Standard	C62.92.3-2012	C62.92.3-2012 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part III -Generator Auxiliary Systems	978-0-7381-8080-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6469132	6469132	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
Standard	C62.92.3-2012	C62.92.3-2012 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part III -Generator Auxiliary Systems - Redline	978-0-7381-8472-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6522426	6522426	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
Standard	C62.92.4-1991	C62.92.4-1991 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part IV-Distribution	978-0-7381-0935-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2900	2900	Power, Energy and Industry Applications	Superseded
Standard	C62.92.4-2014	C62.92.4-2014 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems--Part IV: Distribution	978-0-7381-9486-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7010853	7010853	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.92.4-2014	C62.92.4-2014 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems--Part IV: Distribution - Redline	978-0-7381-9743-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7114162	7114162	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C62.92.5-2000	C62.92.5-2000 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part V - Transmission Systems and Subtransmission Systems	978-0-7381-0936-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2879	2879	Power, Energy and Industry Applications	Superseded
Standard	C62.92.5-2009	C62.92.5-2009 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part V-Transmission Systems and Subtransmission Systems	978-0-7381-5937-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5074339	5074339	Power, Energy and Industry Applications	Superseded
Standard	C62.92.5-2009	C62.92.5-2009 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part V-Transmission Systems and Subtransmission Systems - Redline	978-0-7381-7069-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6046083	6046083	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.92.5-2020	C62.92.5-2020 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems--Part V: Transmission Systems and Subtransmission Systems	978-1-5044-7056-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9303504	9303504	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	C62.92.5-2020	C62.92.5-2020 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems--Part V: Transmission Systems and Subtransmission Systems - Redline	978-1-5044-7467-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9373044	9373044	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

Standard	C62.92.6-2017	C62.92.6-2017 - IEEE Draft Guide for the Application of Neutral Grounding in Electrical Utility Systems, Part VI - Systems Supplied by Current-Regulated Sources		978-1-5044-4315-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8233442	8233442	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	C63.011-2000	C63.011-2000 - American National Standard for Limits and Methods of Measurement of Radio Disturbance Characteristics of Industrial, Scientific, and Medical (ISM) Radio-Frequency Equipment		978-0-7381-2694-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7121	7121	Fields, Waves and Electromagnetics	Active
Standard	C63.022-1996	C63.022-1996 - American National Standard for Limits and Methods of Measurement of Radio Disturbance Characteristics of Information Technology Equipment	1-55937-924-3	0-7381-0614-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5170	5170	Fields, Waves and Electromagnetics	Active
Standard	C63.10-2009	C63.10-2009 - American National Standard for Testing Unlicensed Wireless Devices		978-0-7381-6092-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5238704	5238704	Fields, Waves and Electromagnetics	Superseded
Standard	C63.10-2013	C63.10-2013 - American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices		978-0-7381-8520-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6603244	6603244	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
Standard	C63.10-2013	C63.10-2013 - American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices - Redline		978-0-7381-8814-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6664981	6664981	Fields, Waves and Electromagnetics	Superseded

Standard	C63.10-2020	C63.10-2020 - American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices	978-1-5044-7227-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9340081	9340081	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	C63.10-2020	C63.10-2020 - American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices - Redline	978-1-5044-7742-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9456815	9456815	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	C63.10-2020/Cor1-2023	C63.10-2020/Cor1-2023 - American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices - Corrigendum 1	978-1-5044-9789-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10142235	10142235	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.12-1987	C63.12-1987 - American National Standard for Electromagnetic Compatibility Limits - Recommended Practice	978-0-7381-0601-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2606	2606	Fields, Waves and Electromagnetics	Superseded
Standard	C63.12-1999	C63.12-1999 - American National Standard for Electromagnetic Compatibility Limits--Recommended Practice	978-0-7381-2164-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6749	6749	Fields, Waves and Electromagnetics	Superseded
Standard	C63.12-2015	C63.12-2015 - American National Standard Recommended Practice for Electromagnetic Compatibility Limits and Test Levels	978-1-5044-0695-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7394912	7394912	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Active
Standard	C63.12-2015	C63.12-2015 - American National Standard Recommended Practice for Electromagnetic Compatibility Limits and Test Levels - Redline	978-1-5044-2124-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7493582	7493582	Fields, Waves and Electromagnetics	Active

Standard	C63.13-1991	C63.13-1991 - American National Standard Guide on the Application and Evaluation of EMI Power-Line Filters for Commercial Use	978-0-7381-0602-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4522	4522	Fields, Waves and Electromagnetics	Active
Standard	C63.14-1992	C63.14-1992 - American National Standard Dictionary for Technologies of Electromagnetic Compatibility (EMC), Electromagnetic Pulse (EMP), and Electrostatic Discharge (ESD)	978-0-7381-4729-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4472	4472	Fields, Waves and Electromagnetics	Superseded
Standard	C63.14-1998	C63.14-1998 - American National Standard Dictionary for Technologies of Electromagnetic Compatibility (EMC), Electromagnetic Pulse (EMP) and Electrostatic Discharge (ESD) (Dictionary of EMC/EMP/ESD Terms and Definitions)	978-0-7381-0257-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5895	5895	Fields, Waves and Electromagnetics	Superseded
Standard	C63.14-2009	C63.14-2009 - American National Standard Dictionary of Electromagnetic Compatibility (EMC) including Electromagnetic Environmental Effects (E3)	978-0-7381-6034-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5295156	5295156	Fields, Waves and Electromagnetics	Superseded
Standard	C63.14-2014	C63.14-2014 - American National Standard Dictionary of Electromagnetic Compatibility (EMC) including Electromagnetic Environmental Effects (E3)	978-0-7381-9320-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6974971	6974971	Fields, Waves and Electromagnetics	Active

Standard	C63.14-2014	C63.14-2014 - American National Standard Dictionary of Electromagnetic Compatibility (EMC) including Electromagnetic Environmental Effects (E3) - Redline	978-0-7381-9686-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7096893	7096893	Fields, Waves and Electromagnetics	Active
Standard	C63.15-2010	C63.15-2010 - American National Standard Recommended Practice for the Immunity Measurement of Electrical and Electronic Equipment	978-0-7381-6259-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5510197	5510197	Fields, Waves and Electromagnetics	Superseded
Standard	C63.15-2017	C63.15-2017 - American National Standard Recommended Practice for the Immunity Measurement of Electrical and Electronic Equipment	978-1-5044-4521-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8307283	8307283	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.16-1993	C63.16-1993 - American National Standard Guide for Electrostatic Discharge Test Methodologies and Criteria for Electronic Equipment	978-0-7381-0604-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3134	3134	Fields, Waves and Electromagnetics	Superseded
Standard	C63.16-2016	C63.16-2016 - American National Standard Guide for Electrostatic Discharge Test Methodologies and Acceptance Criteria for Electronic Equipment	978-1-5044-0732-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7465682	7465682	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas	Active

Standard	C63.17-1998	C63.17-1998 - American National Standard for Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices	1-55937-965-0	0-7381-0612-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5703	5703	Fields, Waves and Electromagnetics	Active
Standard	C63.17-2006	C63.17-2006 - American National Standard Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices		978-0-7381-5022-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4068344	4068344	Fields, Waves and Electromagnetics	Superseded
Standard	C63.17-2013	C63.17-2013 - American National Standard Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices		978-0-7381-8541-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6624116	6624116	Fields, Waves and Electromagnetics	Active
Standard	C63.17-2013	C63.17-2013 - American National Standard Methods of Measurement of the Electromagnetic and Operational Compatibility of Unlicensed Personal Communications Services (UPCS) Devices - Redline		978-0-7381-8810-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6663596	6663596	Fields, Waves and Electromagnetics	Active

Standard	C63.18-1997	C63.18-1997 - American National Standard Recommended Practice for an On-site, Ad-Hoc Test Method for Estimating Radiated Electromagnetic Immunity of Medical Devices to Specific Radio Frequency Transmitters	978-0-7381-0613-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5190	5190	Fields, Waves and Electromagnetics	Inactive
Standard	C63.18-2014	C63.18-2014 - American National Standard Recommended Practice for an On-Site, Ad Hoc Test Method for Estimating Electromagnetic Immunity of Medical Devices to Radiated Radio-Frequency (RF) Emissions from RF Transmitters	978-0-7381-9160-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6840282	6840282	Components, Circuits, Devices and Systems; Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Fields, Waves and Electromagnetics	Active
Standard	C63.18-2014	C63.18-2014 - American National Standard Recommended Practice for an On-Site, Ad Hoc Test Method for Estimating Electromagnetic Immunity of Medical Devices to Radiated Radio-Frequency (RF) Emissions from RF Transmitters	978-0-7381-9308-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6889131	6889131	Bioengineering; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.19-2001	C63.19-2001 - American National Standard for Methods of Measurement of Capability between Wireless Communication Devices and Hearing Aids	978-0-7381-3020-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7589	7589	Fields, Waves and Electromagnetics	Superseded

Standard	C63.19-2006	C63.19-2006 - Method of Measurement for Hearing Aid Compatibility with Wireless Communications	978-0-7381-4973-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10937	10937	Fields, Waves and Electromagnetics	Superseded
Standard	C63.19-2007	C63.19-2007 - American National Standard Methods of Measurement for Hearing Aid Compatibility with Wireless Communications	978-0-7381-5614-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4233250	4233250	Fields, Waves and Electromagnetics	Superseded
Standard	C63.19-2011	C63.19-2011 - American National Standard Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids	978-0-7381-6725-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5782917	5782917	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Bioengineering; Signal Processing and Analysis	Superseded
Standard	C63.19-2011	C63.19-2011 - American National Standard Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids - Redline	978-0-7381-7040-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6046065	6046065	Fields, Waves and Electromagnetics; Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded
Standard	C63.19-2019	C63.19-2019 - American National Standard Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids	978-1-5044-6241-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8906256	8906256	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active

Standard	C63.19-2019	C63.19-2019 - American National Standard Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids - Redline	978-1-5044-6307-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8926593	8926593	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
Standard	C63.2-1980	C63.2-1980 - American National Standard Specifications for Electromagnetic Noise and Field Strength Instrumentation, 10 kHz to 1 GHz	978-1-5044-0521-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7453093	7453093	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Superseded
Standard	C63.2-1987	C63.2-1987 - American National Standard for Instrumentation - Electromagnetic Noise and Field Strength, 10kHz to 40 GHz - Specifications	978-0-7381-4155-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2517	2517	Fields, Waves and Electromagnetics	Superseded
Standard	C63.2-1996	C63.2-1996 - American National Standard for Instrumentation - Electromagnetic Noise and Field Strength, 10kHz to 40 GHz - Specifications	978-0-7381-0610-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3699	3699	Fields, Waves and Electromagnetics	Superseded
Standard	C63.2-2009	C63.2-2009 - American National Standard for Electromagnetic Noise and Field Strength Instrumentation, 10 Hz to 40 GHz Specifications	978-0-7381-6112-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5356103	5356103	Fields, Waves and Electromagnetics	Superseded
Standard	C63.2-2016	C63.2-2016 - American National Standard for Specifications of Electromagnetic Interference and Field Strength Measuring Instrumentation in the Frequency Range 9 kHz to 40 GHz	978-1-5044-3574-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7852422	7852422	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Superseded

Standard	C63.2-2016	C63.2-2016 - American National Standard for Specifications of Electromagnetic Interference and Field Strength Measuring Instrumentation in the Frequency Range 9 kHz to 40 GHz	978-1-5044-4478-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8085442	8085442	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Active
Standard	C63.2-2023	C63.2-2023 - American National Standard for Specifications of Electromagnetic Interference and Field Strength Measuring Instrumentation in the Frequency Range 9 kHz to 40 GHz	979-8-8557-0120-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10285669	10285669	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.22-2004	C63.22-2004 - American National Standard Guide for Automated Electromagnetic Interference Measurements	978-0-7381-4517-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9764	9764	Fields, Waves and Electromagnetics	Active
Standard	C63.23-2012	C63.23-2012 - American National Standard Guide for Electromagnetic Compatibility—Computations and Treatment of Measurement Uncertainty	978-0-7381-8222-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6482149	6482149	Fields, Waves and Electromagnetics	Active
Standard	C63.24-2021	C63.24-2021 - American National Standard - Recommended Practice for In Situ RF Immunity Evaluation of Electronic Devices and Systems	978-1-5044-7473-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9392768	9392768	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.25.1-2018	C63.25.1-2018 - American National Standard Validation Methods for Radiated Emission Test Sites, 1 GHz to 18 GHz	978-1-5044-5647-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8675709	8675709	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	C63.26-2015	C63.26-2015 - IEEE/ANSI Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	978-1-5044-0073-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7395999	7395999	Fields, Waves and Electromagnetics	Active
Standard	C63.27-2017	C63.27-2017 - American National Standard for Evaluation of Wireless Coexistence	978-1-5044-3796-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7927762	7927762	Communication, Networking and Broadcast Technologies	Superseded
Standard	C63.27-2021	C63.27-2021 - American National Standard for Evaluation of Wireless Coexistence	978-1-5044-8637-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9777634	9777634	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
Standard	C63.29-2022	C63.29-2022 - American National Standard for Methods of Measurement of Radio-Frequency Emissions from Lighting Devices	978-1-5044-9758-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10137413	10137413	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.30-2021	C63.30-2021 - American National Standard for Methods of Measurements of Radio-Frequency Emissions from Wireless Power Transfer Equipment	978-1-5044-7803-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9491982	9491982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	C63.4-1981	C63.4-1981 - American National Standard methods of measurement of radio-noise emissions from low-voltage electrical and electronic equipment in the range of 10 kHz to 1 GHz	978-1-5044-8969-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9882084	9882084	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Superseded
Standard	C63.4-1988	C63.4-1988 - American National Standard Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 10 kHz to 1GHz	978-0-7381-4156-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7822879	7822879	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded

Standard	C63.4-1991	C63.4-1991 - American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-0597-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2260	2260	Fields, Waves and Electromagnetics	Superseded
Standard	C63.4-1992	C63.4-1992 - IEEE Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-3067-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4351	4351	Fields, Waves and Electromagnetics	Superseded
Standard	C63.4-2001	C63.4-2001 - American National Standard for Methods of Measurement of Radio- Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-2737-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7415	7415	Fields, Waves and Electromagnetics	Superseded
Standard	C63.4-2001	C63.4-2001 - Interim Standard Methods of Measurement of Radio-Noise Emission from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-2737-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6840899	6840899	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
Standard	C63.4-2003	C63.4-2003 - IEEE Standard for Methods of Measurement of Radio-Noise Emission from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-3844-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8936	8936	Fields, Waves and Electromagnetics	Superseded

Standard	C63.4-2009	C63.4-2009 - American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-6030-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5246987	5246987	Fields, Waves and Electromagnetics	Superseded
Standard	C63.4-2014	C63.4-2014 - American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	978-0-7381-8917-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6840850	6840850	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
Standard	C63.4-2014	C63.4-2014 - American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz - Redline	978-1-5044-0133-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7373536	7373536	Fields, Waves and Electromagnetics	Active
Standard	C63.4a-2017	C63.4a-2017 - (Second Printing) American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz Amendment 1: Test Site Validation	978-1-5044-4529-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8116773	8116773	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

Standard	C63.4a-2017	C63.4a-2017 - American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz Amendment 1: Test Site Validation	978-1-5044-4405-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8066477	8066477	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics; Signal Processing and Analysis	Inactive
Standard	C63.5-1988	C63.5-1988 - American National Standard for Calibration of Antennas Used for Radiated Emission Measurements in Electromagnetic Interference (EMI) Control (ANSI C63.5-1988)	0-7381-0599-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4572	4572	Fields, Waves and Electromagnetics	Active
Standard	C63.5-1998	C63.5-1998 - American National Standard for Calibration of Antennas Used for Radiated Emission Measurements in Electromagnetic Interference (EMI) Control Calibration of Antennas (9 kHz to 40 GHz)	978-0-7381-1506-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5990	5990	Fields, Waves and Electromagnetics	Superseded
Standard	C63.5-1998	C63.5-1998 - American National Standard for Electromagnetic Compatibility Radiated Emission Measurements in Electromagnetic Interference (EMI) Control Calibration of Antennas (9 kHz to 40 GHz)	978-0-7381-4967-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10829	10829	Fields, Waves and Electromagnetics	Superseded

Standard	C63.5-2004	C63.5-2004 - American National Standard for Electromagnetic Compatibility Radiated Emission Measurements in Electromagnetic Interference (EMI) Control Calibration of Antennas (9 kHz to 40 GHz)	978-0-7381-4515-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9573	9573	Fields, Waves and Electromagnetics	Superseded
Standard	C63.5-2017	C63.5-2017 - American National Standard for Electromagnetic Compatibility--Radiated Emission Measurements in Electromagnetic Interference (EMI) Control--Calibration and Qualification of Antennas (9 kHz to 40 GHz)	978-1-5044-3576-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7920365	7920365	Fields, Waves and Electromagnetics	Active
Standard	C63.5-2017	C63.5-2017 - American National Standard for Electromagnetic Compatibility--Radiated Emission Measurements in Electromagnetic Interference (EMI) Control--Calibration and Qualification of Antennas (9 kHz to 40 GHz) - Redline	978-1-5044-4853-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8337133	8337133	Fields, Waves and Electromagnetics	Active

Standard	C63.5-2017/Cor 1-2019	C63.5-2017/Cor 1-2019 - American National Standard for Electromagnetic Compatibility--Radiated Emission Measurements in Electromagnetic Interference (EMI) Control—Calibration and Qualification of Antennas (9 kHz to 40 GHz) - Corrigendum 1	978-1-5044-5616-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8666181	8666181	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.6-1988	C63.6-1988 - American National Standard Guide for electromagnetic compatibility--open-area test site measurements--guide for the computation of errors	978-0-7381-4157-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2577	2577	Fields, Waves and Electromagnetics	Superseded
Standard	C63.6-1996	C63.6-1996 - American National Standard Guide for the Computation of Errors in Open-Area Test Site Measurements	978-0-7381-0611-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5098	5098	Fields, Waves and Electromagnetics	Active
Standard	C63.7-1988	C63.7-1988 - American National Standard guide for construction of open area test sites for performing radiated emission measurements	978-0-7381-4158-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2576	2576	Fields, Waves and Electromagnetics	Superseded
Standard	C63.7-1992	C63.7-1992 - American National Standard Guide for Construction of Open-Area Test Sites for Performing Radiated Emission Measurements	978-0-7381-4908-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10780	10780	Fields, Waves and Electromagnetics	Superseded

Standard	C63.7-1992	C63.7-1992 - American National Standard Guide for Construction of Open-Area Test Sites for Performing Radiated Emission Measurements	978-0-7381-0600-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2835	2835	Fields, Waves and Electromagnetics	Superseded
Standard	C63.7-2015	C63.7-2015 - American National Standard Guide for Construction of Test Sites for Performing Radiated Emission Measurements	978-0-7381-9552-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7061380	7061380	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C63.7-2015	C63.7-2015 - American National Standard Guide for Construction of Test Sites for Performing Radiated Emission Measurements - Redline	978-0-7381-9754-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7118099	7118099	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
Standard	C63.9-2008	C63.9-2008 - American National Standard for RF Immunity of Audio Office Equipment to General Use Transmitting Devices with Transmitter Power Levels up to 8 Watts	978-0-7381-5860-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4749358	4749358	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
Standard	C67.92-1987	C67.92-1987 - IEEE Guide for the Application of Neutral Grounding in Electrical Utility Systems Part I-Introduction	0-7381-4133-X	https://ieeexplore.ieee.org/servlet/opac?punumber=4555	4555	Power, Energy and Industry Applications	Active
Standard	C92.2-1987	C92.2-1987 - American National Standard for Power Systems - Alternating-Current Electrical Systems and Equipment Operating at Voltages Above 230 kV Nominal-Preferred Voltage Ratings	978-1-5044-0682-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2515	2515	Power, Energy and Industry Applications	Superseded

Standard	C93.1-1999	C93.1-1999 - American National Standard Requirements for Power-Line Carrier Coupling Capacitors and Coupling Capacitor Voltage Transformers (CCVT	978-0-7381-4036-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4303012	4303012	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Inactive
Standard	C93.3-1995	C93.3-1995 - American National Standard--Requirements for Power-Line Carrier Line Traps	978-0-7381-4037-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6497123	6497123	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C93.3-2017	C93.3-2017 - IEEE Standard Requirements for Power-Line Carrier Line Traps (30 kHz to 500 kHz)	978-1-5044-3971-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8000796	8000796	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	C93.4-2012	C93.4-2012 - IEEE Standard for Power-Line Carrier Line-Tuning Equipment (30 kHz to 500 kHz) Associated with Power Transmission Lines	978-0-7381-8158-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6471991	6471991	Power, Energy and Industry Applications	Inactive
Standard	C93.5-1997	C93.5-1997 - American National Standard Requirements for Single Function Power-Line Carrier Transmitter/Receiver Equipment	978-1-5044-0045-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5766831	5766831	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	C93.5-2021	C93.5-2021 - IEEE Standard for Requirements for Power Line Carrier Transmitter/ Receiver Equipment used to Transfer Discrete Teleprotection Signals	978-1-5044-7497-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9773079	9773079	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

Standard	C95.1 Edition-1999	C95.1 Edition-1999 - IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz	978-0-7381-1558-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6141	6141	Fields, Waves and Electromagnetics	Superseded
Standard	C95.1-1982	C95.1-1982 - American National Standard safety levels with respect to human exposure to radio frequency electromagnetic fields, 300 kHz to 100 GHz	978-0-7381-4160-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2537	2537	Fields, Waves and Electromagnetics	Superseded
Standard	C95.1-1991	C95.1-1991 - IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz	978-0-7381-3030-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2917	2917	Fields, Waves and Electromagnetics	Superseded
Standard	C95.1-2005	C95.1-2005 - IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz	978-0-7381-4835-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10830	10830	Fields, Waves and Electromagnetics	Superseded
Standard	C95.1-2019	C95.1-2019 - IEEE Standard for Safety Levels with Respect to Human Exposure to Electric, Magnetic, and Electromagnetic Fields, 0 Hz to 300 GHz	978-1-5044-5548-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8859677	8859677	General Topics for Engineers; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C95.1-2019	C95.1-2019 - IEEE Standard for Safety Levels with Respect to Human Exposure to Electric, Magnetic, and Electromagnetic Fields, 0 Hz to 300 GHz - Redline	978-1-5044-6374-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8930419	8930419	Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	C95.1-2019/Cor 2-2020	C95.1-2019/Cor 2-2020 - IEEE Standard for Safety Levels with Respect to Human Exposure to Electric, Magnetic, and Electromagnetic Fields, 0 Hz to 300 GHz - Corrigenda 2	978-1-5044-7055-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9238521	9238521	Bioengineering; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	C95.1-2345-2014	C95.1-2345-2014 - IEEE Standard for Military Workplaces--Force Health Protection Regarding Personnel Exposure to Electric, Magnetic, and Electromagnetic Fields, 0 Hz to 300 GHz	978-0-7381-8982-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6820716	6820716	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
Standard	C95.1a-2010	C95.1a-2010 - IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz Amendment 1: Specifies Ceiling Limits for Induced and Contact Current, Clarifies Distinctions between Localized Exposure and Spatial Peak Power Density	978-0-7381-6207-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5433195	5433195	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	C95.1b-2004	C95.1b-2004 - IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz - Amendment 2: Specific Absorption Rate (SAR) Limits for the Pinna	978-0-7381-4098-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9483	9483	Fields, Waves and Electromagnetics	Superseded

Standard	C95.2-1982	C95.2-1982 - American National Standard Radio Frequency Radiation Hazard Warning Symbol	978-0-7381-4159-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4475	4475	Fields, Waves and Electromagnetics	Superseded
Standard	C95.2-1999	C95.2-1999 - IEEE Standard for Radio-Frequency Energy and Current-Flow Symbols	978-0-7381-1840-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6612	6612	Fields, Waves and Electromagnetics	Superseded
Standard	C95.2-2018	C95.2-2018 - IEEE Standard for Radio-Frequency Energy and Current-Flow Symbols	978-1-5044-5146-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8486932	8486932	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
Standard	C95.2-2018	C95.2-2018 - IEEE Standard for Radio-Frequency Energy and Current-Flow Symbols - Redline	978-1-5044-5790-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8705049	8705049	Computing and Processing; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C95.3-1973	C95.3-1973 - American National Standard Techniques and Instrumentation for the Measurement of Potentially Hazardous Electromagnetic Radiation at Microwave Frequencies	978-0-7381-9564-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2704	2704	Fields, Waves and Electromagnetics	Superseded
Standard	C95.3-1991	C95.3-1991 - Recommended Practice for the Measurement of Potentially Hazardous Electromagnetic Fields - RF and Microwave	978-0-7381-3804-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2897	2897	Fields, Waves and Electromagnetics	Superseded
Standard	C95.3-2002	C95.3-2002 - IEEE Recommended Practice for Measurements and Computations of Radio Frequency Electromagnetic Fields With Respect to Human Exposure to Such Fields,100 kHz-300 GHz	978-0-7381-3520-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8351	8351	Fields, Waves and Electromagnetics	Superseded

Standard	C95.3-2021	C95.3-2021 - IEEE Recommended Practice for Measurements and Computations of Electric, Magnetic, and Electromagnetic Fields with Respect to Human Exposure to Such Fields, 0 Hz to 300 GHz	978-1-5044-7510-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9444271	9444271	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C95.3.1-2010	C95.3.1-2010 - IEEE Recommended Practice for Measurements and Computations of Electric, Magnetic, and Electromagnetic Fields with Respect to Human Exposure to Such Fields, 0 Hz to 100 kHz	978-0-7381-6261-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5473173	5473173	Fields, Waves and Electromagnetics	Inactive
Standard	C95.4-2002	C95.4-2002 - IEEE Recommended Practice for Determining Safe Distances From Radio Frequency Transmitting Antennas When Using Electric Blasting Caps During Explosive Operations	978-0-7381-3423-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8240	8240	Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies	Inactive
Standard	C95.5-1981	C95.5-1981 - American National Standard Recommended Practice for the Measurement of Hazardous Electromagnetic Fields - RF and Microwave	978-0-7381-4162-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2545	2545	Fields, Waves and Electromagnetics	Superseded
Standard	C95.6-2002	C95.6-2002 - IEEE Standard for Safety Levels With Respect to Human Exposure to Electromagnetic Fields, 0-3 kHz	978-0-7381-3390-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8105	8105	Fields, Waves and Electromagnetics	Superseded

Standard	C95.7-2005	C95.7-2005 - IEEE Recommended Practice for Radio Frequency Safety Programs, 3 kHz to 300 GHz	978-0-7381-4837-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10721	10721	Fields, Waves and Electromagnetics	Superseded
Standard	C95.7-2014	C95.7-2014 - IEEE Recommended Practice for Radio Frequency Safety Programs, 3 kHz to 300 GHz	978-0-7381-9211-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6874472	6874472	Fields, Waves and Electromagnetics	Superseded
Standard	C95.7-2022	C95.7-2022 - IEEE Standard for Electromagnetic Energy Safety Programs, 0 Hz to 300 GHz	978-1-5044-9390-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10075086	10075086	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	C95.7-2022	C95.7-2022 - IEEE Standard for Electromagnetic Energy Safety Programs, 0 Hz to 300 GHz - Redline	978-1-5044-9917-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10184924	10184924	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	IEEE SA Industry Connections	IEEE SA Industry Connections - IEEE 802 Nendica Report: Intelligent Lossless Data Center Networks	978-1-5044-7741-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9457236	9457236	Communication, Networking and Broadcast Technologies	Active
Standard	IEEE SA White Paper	IEEE SA White Paper - IEEE SA 3D Body Processing Industry Connections--Summary and Recommended Actions for Communications, Security, Privacy, and Trust (CSPT) [IEEE P3141]	978-1-5044-7955-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9546721	9546721	Computing and Processing	Active
Standard	Industry Connections Report	Industry Connections Report - IEEE IC Industry Consortium on Learning Engineering--Proceedings of the 2019 Conference on Learning Engineering	978-1-5044-6679-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9145508	9145508		Active

Standard	IRE28.S1-1960	IRE28.S1-1960 - IEEE Standards on Solid-State Devices: Definitions of Semiconductor Terms 1960		978-1-5044-0546-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8850348	8850348	Components, Circuits, Devices and Systems	Inactive
Standard	J-STD-016-1995	J-STD-016-1995 - Standard for Information Technology--Software Life Cycle Processes--Software Development--Acquirer-Supplier Agreement (Issued for Trial Use)		978-0-7381-0427-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7009	7009	Computing and Processing	Inactive
Standard	N317-1980	N317-1980 - American National Standard Performance Criteria for Instrumentation Used for Inplant Plutonium Monitoring		0-7381-0733-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2447	2447	Nuclear Engineering	Active
Standard	N320-1979	N320-1979 - American National Standard Performance Specifications for Reactor Emergency Radiological Monitoring Instrumentation		978-0-7381-0734-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2638	2638	Nuclear Engineering	Active
Standard	N322-1977	N322-1977 - American National Standard Inspection and Test Specifications for Direct and Indirect Reading Quartz Fiber Pocket Dosimeters		978-0-7381-4151-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4637	4637	Nuclear Engineering	Superseded
Standard	N322-1997	N322-1997 - American National Standard Inspection, Test, Construction, and Performance Requirements for Direct Reading Electrostatic/Electroscope Type Dosimeters	1-55937-904-9	0-7381-0735-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6116	6116	Nuclear Engineering	Active

Standard	N323-1978	N323-1978 - American National Standard Radiation Protection Instrumentation Test and Calibration		978-0-7381-0736-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2648	2648	Nuclear Engineering	Superseded
Standard	N323A-1997	N323A-1997 - American National Standard Radiation Protection Instrumentation Test and Calibration, Portable Survey Instruments		978-0-7381-0737-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5235	5235	Nuclear Engineering	Superseded
Standard	N323AB-2013	N323AB-2013 - American National Standard for Radiation Protection Instrumentation Test and Calibration, Portable Survey Instruments		978-0-7381-9118-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6840835	6840835	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N323B-2003	N323B-2003 - American National Standard for Radiation Protection Instrumentation Test and Calibration, Portable Survey Instrumentation for Near Background Operation		978-0-7381-3762-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8944	8944	Nuclear Engineering	Superseded
Standard	N323C	N323C - American National Standard for Radiation Protection Instrumentation Test and Calibration - Air Monitoring Instruments	978-0-7381-6111-2	978-0-7381-6110-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5327111	5327111	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N323D-2002	N323D-2002 - American National Standard for Installed Radiation Protection Instrumentation	0-7381-3343-4	0-7381-3344-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8382	8382	Nuclear Engineering	Active
Standard	N42.12-1980	N42.12-1980 - American National Standard Calibration and Usage of Sodium Iodide Detector Systems		978-0-7381-4163-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2456	2456	Nuclear Engineering	Superseded

Standard	N42.12-1994	N42.12-1994 - American National Standard Calibration and Usage of Thallium-Activated Sodium Iodide Detector Systems for Assay of Radionuclides		978-0-7381-0738-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3267	3267	Nuclear Engineering	Active
Standard	N42.13-1986	N42.13-1986 - American National Standard Calibration and Usage of "Dose Calibrator" Ionization Chambers for the Assay of Radionuclides		978-0-7381-0739-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2395	2395	Nuclear Engineering	Superseded
Standard	N42.13-2004	N42.13-2004 - American National Standard Calibration and Usage of "Dose Calibrator" Ionization Chambers for the Assay of Radionuclides		978-1-5044-4069-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7949159	7949159	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
Standard	N42.14-1978	N42.14-1978 - American National Standard Calibration and Usage of Germanium Detectors for Measurement of Gamma-Ray Emission of Radionuclides		978-0-7381-4164-0	https://ieeexplore.ieee.org/servlet/opac?punumber=2656	2656	Nuclear Engineering	Superseded
Standard	N42.14-1991	N42.14-1991 - American National Standard Calibration and Use of Germanium Spectrometers for the Measurement of Gamma-Ray Emission Rates of Radionuclides		978-1-5593-7134-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2940	2940	Nuclear Engineering	Superseded
Standard	N42.14-1999	N42.14-1999 - American National Standard for Calibration and Use of Germanium Spectrometers for the Measurement of Gamma-Ray Emission Rates of Radionuclides	0-7381-1412-X	0-7381-0740-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6236	6236	Nuclear Engineering	Active

Standard	N42.15-1980	N42.15-1980 - American National Standard Performance Verification of Liquid-Scintillation Counting System		978-0-7381-4165-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2455	2455	Nuclear Engineering	Superseded
Standard	N42.15-1990	N42.15-1990 - American National Standard for Performance Verification of Liquid-Scintillation Counting Systems		978-1-5593-7042-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2840	2840	Nuclear Engineering	Superseded
Standard	N42.15-1997	N42.15-1997 - American National Standard Check Sources for and Verification of Liquid-Scintillation Counting Systems	1-55937-970-7	0-7381-0741-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5146	5146	Nuclear Engineering	Active
Standard	N42.16-1986	N42.16-1986 - American National Standard Specifications for Sealed Radioactive Check Sources Used in Liquid-Scintillation Counters		978-0-7381-4152-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2394	2394	Nuclear Engineering	Superseded
Standard	N42.17A-1989	N42.17A-1989 - American National Standard Performance Specifications for Health Physics Instrumentation - Portable Instrumentation for Use in Normal Environmental Conditions		978-0-7381-4633-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2777	2777	Nuclear Engineering	Superseded
Standard	N42.17A-2003	N42.17A-2003 - American National Standard Performance Specifications for Health Physics Instrumentation-Portable Instrumentation for Use in Normal Environmental Conditions		978-0-7381-3911-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9078	9078	Nuclear Engineering	Active

Standard	N42.17AC-2022	N42.17AC-2022 - American National Standard Performance Specifications for Health Physics Instrumentation-Portable Survey Instrumentation for Use in Normal and Extreme Environmental Conditions	978-1-5044-8930-0	https://ieeexplore.ieee.org/servlet/opac?punumber=9925064	9925064	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.17B-1989	N42.17B-1989 - American National Standard Performance Specifications for Health Physics Instrumentation. Occupational Airborne Radioactivity Monitoring Instrumentation	978-0-7381-0743-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2294	2294	Nuclear Engineering	Active
Standard	N42.17C-1989	N42.17C-1989 - American National Standard Performance Specifications for Health Physics Instrumentation. Portable Instrumentation for Use in Extreme Environmental Conditions	978-0-7381-0744-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2293	2293	Nuclear Engineering	Active
Standard	N42.18-1980	N42.18-1980 - American National Standard Specification and Performance of On-Site Instrumentation for Continuously Monitoring Radioactivity in Effluents, American National Standard	978-0-7381-0745-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2454	2454	Nuclear Engineering; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	N42.18-2004	N42.18-2004 - American National Standard Specification and Performance of On-Site Instrumentation for Continuously Monitoring Radioactivity in Effluents	978-1-5044-5707-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10827	10827	Nuclear Engineering; Fields, Waves and Electromagnetics	Active
Standard	N42.20-1995	N42.20-1995 - ANSI Performance Criteria for Active Personnel Radiation Monitors	978-0-7381-3966-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3373	3373	Nuclear Engineering	Superseded

Standard	N42.20-2003	N42.20-2003 - American Standard Performance Criteria for Active Personnel Radiation Monitors		978-0-7381-3862-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8933	8933	Nuclear Engineering	Active
Standard	N42.22-1995	N42.22-1995 - American National Standard Traceability of Radioactive Sources to NIST and Associated Instrument Quality Control		978-0-7381-0747-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3367	3367	Nuclear Engineering	Inactive
Standard	N42.23-1996	N42.23-1996 - American National Standard Measurement and Associated Instrumentation Quality Assurance for Radioassay Laboratories		978-0-7381-0748-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4536	4536	Nuclear Engineering	Inactive
Standard	N42.25-1997	N42.25-1997 - American National Standard Calibration and Usage of Alpha/Beta Proportional Counters		978-0-7381-0749-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4908	4908	Nuclear Engineering	Active
Standard	N42.27-1999	N42.27-1999 - American National Standard for Determination of Uniformity of Solid Gamma-Emitting Flood Sources		978-0-7381-1608-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6231	6231	Nuclear Engineering	Active
Standard	N42.28-2002	N42.28-2002 - American National Standard Calibration of Germanium Detectors for In-Situ Gamma-Ray Measurements		978-0-7381-3764-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8965	8965	Nuclear Engineering	Active
Standard	N42.30-2002	N42.30-2002 - American National Standard for Performance Specification for Tritium Monitors	0-7381-3345-0	0-7381-3346-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8137	8137	Nuclear Engineering	Active

Standard	N42.31-2003	N42.31-2003 - American National Standard for Measurement Procedures for Resolution and Efficiency of Wide-Bandgap Semiconductor Detectors of Ionizing Radiation	978-0-7381-3799-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8940	8940	Nuclear Engineering	Active
Standard	N42.32-2003	N42.32-2003 - American National Standard Performance Criteria for Alarming Personal Radiation Detectors for Homeland Security	978-0-7381-3937-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8937	8937	Nuclear Engineering	Superseded
Standard	N42.32-2006	N42.32-2006 - American National Standard Performance Criteria for Alarming Personal Radiation Detectors for Homeland Security	978-0-7381-5277-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4079472	4079472	Nuclear Engineering	Superseded
Standard	N42.32-2016	N42.32-2016 - American National Standard Performance Criteria for Alarming Personal Radiation Detectors for Homeland Security	978-1-5044-2316-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7755716	7755716	Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active
Standard	N42.32-2016	N42.32-2016 - American National Standard Performance Criteria for Alarming Personal Radiation Detectors for Homeland Security - Redline	978-1-5044-3765-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7873208	7873208	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.32a-2022	N42.32a-2022 - American National Standard Performance Criteria for Alarming Personal Radiation Detectors for Homeland Security Amendment 1	978-1-5044-8881-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9832858	9832858	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	N42.33-2003	N42.33-2003 - American National Standard for Portable Radiation Detection Instrumentation for Homeland Security	978-0-7381-3939-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8938	8938	Nuclear Engineering	Superseded
Standard	N42.33-2006	N42.33-2006 - American National Standard for Portable Radiation Detection Instrumentation for Homeland Security	978-0-7381-5279-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4079475	4079475	Nuclear Engineering	Superseded
Standard	N42.33-2019	N42.33-2019 - American National Standard Portable Exposure Rate Meters for Homeland Security	978-1-5044-6097-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8863800	8863800	Fields, Waves and Electromagnetics; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	N42.33-2019	N42.33-2019 - American National Standard Portable Exposure Rate Meters for Homeland Security - Redline	978-1-5044-6265-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8936640	8936640	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.34-2003	N42.34-2003 - American National Standard Performance Criteria for Hand-held Instruments for the Detection and Identification of Radionuclides	978-0-7381-3941-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8939	8939	Nuclear Engineering	Superseded
Standard	N42.34-2006	N42.34-2006 - American National Standard Performance Criteria for Hand-held Instruments for the Detection and Identification of Radionuclides	978-0-7381-5281-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4079478	4079478	Nuclear Engineering	Superseded
Standard	N42.34-2015	N42.34-2015 - American National Standard Performance Criteria for Handheld Instruments for the Detection and Identification of Radionuclides	978-1-5044-0700-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7551089	7551089	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded

Standard	N42.34-2021	N42.34-2021 - American National Standard Performance Criteria for Handheld Instruments for the Detection and Identification of Radionuclides	978-1-5044-7876-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9519592	9519592	Nuclear Engineering; Computing and Processing; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	N42.34a-2020	N42.34a-2020 - American National Standard Performance Criteria for Handheld Instruments for the Detection and Identification of Radionuclides - Amendment 1	978-1-5044-7132-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9257085	9257085	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
Standard	N42.35-2004	N42.35-2004 - American National Standard Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security	978-0-7381-3943-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8948	8948	Nuclear Engineering	Superseded
Standard	N42.35-2006	N42.35-2006 - American National Standard Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security	978-0-7381-5283-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4079481	4079481	Nuclear Engineering	Superseded
Standard	N42.35-2016	N42.35-2016 - American National Standard for Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security	978-1-5044-2238-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7551095	7551095	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.35-2016	N42.35-2016 - American National Standard for Evaluation and Performance of Radiation Detection Portal Monitors for Use in Homeland Security - Redline	978-1-5044-3884-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7873196	7873196	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	N42.37-2006	N42.37-2006 - American National Standard for Training Requirements for Homeland Security Purposes Using Radiation Detection Instrumentation for Interdiction and Prevention	978-0-7381-5559-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4161132	4161132	Nuclear Engineering	Superseded
Standard	N42.37-2016	N42.37-2016 - American National Standard Training for the Radiological/Nuclear Detection Mission	978-1-5044-3593-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7819433	7819433	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	N42.37-2016	N42.37-2016 - American National Standard Training for the Radiological/Nuclear Detection Mission - Redline	978-1-5044-4904-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8356698	8356698	Fields, Waves and Electromagnetics; Nuclear Engineering; Power, Energy and Industry Applications	Active
Standard	N42.38-2006	N42.38-2006 - American National Standard Performance Criteria for Spectroscopy-Based Portal Monitors Used for Homeland Security	978-0-7381-5285-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4079484	4079484	Nuclear Engineering	Superseded
Standard	N42.38-2015	N42.38-2015 - American National Standard for Performance Criteria for Spectroscopy-Based Portal Monitors Used in Homeland Security	978-1-5044-0075-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7394935	7394935	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	N42.38-2022	N42.38-2022 - IEEE Standard for Spectroscopy-Based Radiation Portal Monitors Used for Homeland Security	978-1-5044-9660-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10108544	10108544	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.38a-2018	N42.38a-2018 - American National Standard for Performance Criteria for Spectroscopy-Based Portal Monitors Used for Homeland Security	978-1-5044-5482-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8635622	8635622	Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded

Standard	N42.4-1971	N42.4-1971 - American National Standard for High Voltage Connectors for Nuclear Instruments	978-0-7381-0751-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2765	2765	Nuclear Engineering	Inactive
Standard	N42.41-2007	N42.41-2007 - American National Standard Minimum Performance Criteria for Active Interrogation Systems Used for Homeland Security	978-0-7381-5391-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4453879	4453879	Nuclear Engineering	Superseded
Standard	N42.41-2021	N42.41-2021 - American National Standard Performance Criteria for Active Interrogation Systems Used for Homeland Security	978-1-5044-8500-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9830610	9830610	Nuclear Engineering; General Topics for Engineers	Active
Standard	N42.41-2021	N42.41-2021 - American National Standard Performance Criteria for Active Interrogation Systems Used for Homeland Security - Redline	978-1-5044-9091-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9925173	9925173	Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers; Fields, Waves and Electromagnetics	Active
Standard	N42.42-2006	N42.42-2006 - American National Standard Data Format Standard for Radiation Detectors Used for Homeland Security	978-0-7381-5561-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4154593	4154593	Nuclear Engineering; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Inactive
Standard	N42.42-2012	N42.42-2012 - American National Standard Data Format for Radiation Detectors Used for Homeland Security	978-0-7381-8308-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6502633	6502633	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
Standard	N42.42-2012	N42.42-2012 - American National Standard Data Format for Radiation Detectors Used for Homeland Security - Redline	978-0-7381-8775-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7331209	7331209	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded

Standard	N42.42-2020	N42.42-2020 - American National Standard Data Format for Radiation Detectors Used for Homeland Security	978-1-5044-6897-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9264642	9264642	Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers; Fields, Waves and Electromagnetics; Nuclear Engineering	Active
Standard	N42.42-2020	N42.42-2020 - American National Standard Data Format for Radiation Detectors Used for Homeland Security - Redline	978-1-5044-7356-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9351799	9351799	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.43-2006	N42.43-2006 - American National Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security	978-0-7381-5563-0	https://ieeexplore.ieee.org/servlet/opac?punumber=4197202	4197202	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
Standard	N42.43-2006	N42.43-2006 - American National Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security	978-0-7381-5563-0	https://ieeexplore.ieee.org/servlet/opac?punumber=7312873	7312873	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded
Standard	N42.43-2016	N42.43-2016 - American National Standard Performance Criteria for Mobile and Transportable Radiation Monitors Used for Homeland Security	978-1-5044-2058-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7488153	7488153	Nuclear Engineering; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	N42.43-2021	N42.43-2021 - IEEE Standard for Mobile Radiation Monitors Used for Homeland Security	978-1-5044-8213-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9650799	9650799	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Nuclear Engineering	Active

Standard	N42.44-2008	N42.44-2008 - American National Standard for the Performance of Checkpoint Cabinet X-Ray Imaging Security Systems	978-0-7381-5846-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4667698	4667698	Nuclear Engineering	Active
Standard	N42.45-2011	N42.45-2011 - American National Standard for Evaluating the Image Quality of X-ray Computed Tomography (CT)Security-Screening Systems	978-0-7381-6651-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5783277	5783277	Bioengineering; Fields, Waves and Electromagnetics; Signal Processing and Analysis; Nuclear Engineering	Superseded
Standard	N42.45-2021	N42.45-2021 - American National Standard for Evaluating the Image Quality of X-ray Computed Tomography (CT) Security-Screening Systems	978-1-5044-8679-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9812577	9812577	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
Standard	N42.45-2021	N42.45-2021 - American National Standard for Evaluating the Image Quality of X-ray Computed Tomography (CT) Security-Screening Systems - Redline	978-1-5044-9488-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10053674	10053674	Fields, Waves and Electromagnetics; General Topics for Engineers	Active
Standard	N42.46-2008	N42.46-2008 - American National Standard for Determination of the Imaging Performance of X-Ray and Gamma-Ray Systems for Cargo and Vehicle Security Screening	978-0-7381-5784-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4606805	4606805	Nuclear Engineering	Active
Standard	N42.47-2010	N42.47-2010 - American National Standard for Measuring the Imaging Performance of X-ray and Gamma-ray Systems for Security Screening of Humans	978-07381-6213-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5557723	5557723	Nuclear Engineering; Bioengineering	Active

Standard	N42.48-2008	N42.48-2008 - American National Standard Performance Requirements for Spectroscopic Personal Radiation Detectors (SPRDs) for Homeland Security	978-0-7381-5432-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4531176	4531176	Nuclear Engineering	Superseded
Standard	N42.48-2018	N42.48-2018 - American National Standard Performance Requirements for Spectroscopic Personal Radiation Detectors (SPRDs) for Homeland Security	978-1-5044-5498-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8636593	8636593	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.49A-2011	N42.49A-2011 - American National Standard for Performance Criteria for Alarming Electronic Personal Emergency Radiation Detectors (PERDs) for Exposure Control	978-0-7381-6649-0	https://ieeexplore.ieee.org/servlet/opac?punumber=5771961	5771961	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	N42.49B-2013	N42.49B-2013 - American National Standard for Performance Criteria for Non-alarming Personal Emergency Radiation Detectors (PERDs) for Exposure Control	978-0-7381-9120-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6860216	6860216	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	N42.5-1965	N42.5-1965 - American National Standard for Bases for GM Counter Tubes	978-0-7381-0752-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4638	4638	Nuclear Engineering	Superseded
Standard	N42.50-2022	N42.50-2022 - American National Standard Performance Specifications for Instrumentation Systems Designed for Measuring Radon Progeny in Air	978-1-5044-9014-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9925179	9925179	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active

Standard	N42.53-2013	N42.53-2013 - American National Standard Performance Criteria for Backpack-Based Radiation-Detection Systems Used for Homeland Security	978-0-7381-8530-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6587248	6587248	Fields, Waves and Electromagnetics; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
Standard	N42.53-2021	N42.53-2021 - American National Standard Performance Criteria for Backpack-Based Radiation-Detection Systems Used for Homeland Security	978-1-5044-7853-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9502035	9502035	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
Standard	N42.54-2018	N42.54-2018 - American National Standard Instrumentation and Systems for Monitoring Airborne Radioactivity	978-1-5044-4797-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8337855	8337855	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.55-2013	N42.55-2013 - American National Standard for the Performance of Portable Transmission X-Ray Systems for Use in Improvised Explosive Device and Hazardous Device Identification	978-0-7381-8949-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6766642	6766642	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	N42.6-1980	N42.6-1980 - American National Standard Interrelationship of Quartz-Fiber Electrometer Type Exposure Meters and Companion Exposure Meter Chargers	0-7381-4166-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2457	2457	Nuclear Engineering	Inactive
Standard	N42.60-2019	N42.60-2019 - IEEE/ANSI American National Standard Training for Radiological/Nuclear Detection for Initial Response	978-1-5044-6225-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8930428	8930428	Fields, Waves and Electromagnetics; Nuclear Engineering; Power, Energy and Industry Applications	Active

Standard	N42.62-2023	N42.62-2023 - IEEE Standard for Passive Imaging Radiation Devices (PIRDs) for the Localization and Identification of Radioactive and Nuclear Materials		978-1-5044-9622-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10196392	10196392	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
Standard	N42.63-2023	N42.63-2023 - IEEE Standard for Unmanned Aerial Radiation Measurement Systems (UARaMS)		979-8-8557-0201-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10315105	10315105	Aerospace; Fields, Waves and Electromagnetics; Transportation	Active
Standard	N449.1-1978	N449.1-1978 - American National Standard Performance Criteria for Instrumentation Used for Inplant Plutonium Monitoring		978-0-7381-0754-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4636	4636	Nuclear Engineering	Active
Standard	NESC Handbook (sixth edition)	NESC Handbook (sixth edition) - National Electrical Safety Code Handbook	0-7381-4930-6		https://ieeexplore.ieee.org/servlet/opac?punumber=4670086	4670086	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
Standard	NESC HBK	NESC HBK - 2017 NESC(R) Handbook, Eighth Edition		978-1-5044-2076-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7526283	7526283	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	NESC HBK	NESC HBK - Electrical Safety Manual for Power and Communications Industries [Adapted from the 2017 IEEE NESC(R) Handbook Premier Edition] - Chinese Edition		978-1-5044-5722-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8844362	8844362	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
Standard	NESC HBK-2012	NESC HBK-2012 - National Electrical Safety Code (NESC) Handbook, Seventh Edition		978-0-7381-7059-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5970070	5970070	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
Standard	NESC HBK-2017	NESC HBK-2017 - 2017 NESC(R) Handbook, Premier Edition		978-1-5044-1996-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7526286	7526286	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Superseded

Standard	Nuclear EQ Sourcebook:	Nuclear EQ Sourcebook: - A compilation of Documents for Nuclear Equipment Qualification and Supplement	978-1-5044-0819-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7438944	7438944	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
Standard	P802.1Xck/D2.2, Jul 2018	P802.1Xck/D2.2, Jul 2018 - IEEE Approved Draft Standard for Local and Metropolitan Area Networks - Port-Based Network Access Control Amendment: YANG Data Model	978-0-7381-8054-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8476641	8476641	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
Standard	S-135/IPCEA P-46-426-1962	S-135/IPCEA P-46-426-1962 - IEEE-PECEA Power Cable Ampacities Copper Conductors Aluminum Conductors	978-1-5044-0570-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8694196	8694196	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
Standard	Self-Study Course	Self-Study Course - Advanced Power Quality Analysis - IEEE Emerald Book Self-Study Course	978-0-7381-5469-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4838981	4838981	Power, Energy and Industry Applications	Inactive
Standard	SI 10-1997	SI 10-1997 - IEEE/ASTM Standard for Use of the International System of Units (SI): The Modern Metric System	978-0-7381-3559-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4833	4833	General Topics for Engineers	Superseded
Standard	SI 10-2002	SI 10-2002 - IEEE/ASTM Standard for Use of the International System of Units (SI): The Modern Metric System	978-0-7381-3318-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8333	8333	General Topics for Engineers	Superseded
Standard	SI 10-2016	SI 10-2016 - American National Standard for Metric Practice	978-1-5044-3717-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7875536	7875536	Power, Energy and Industry Applications	Active
Standard	SI_10-2010	SI_10-2010 - American National Standard for Metric Practice	978-0-7381-6533-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5750140	5750140	Computing and Processing	Superseded

Standard	White Paper	White Paper - 5G Enabled Agriculture Ecosystem: Food Supply Chain, Rural Development, and Climate Resiliency	978-1-5044-9360-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10028719	10028719		Active
Standard	White Paper	White Paper - A Call to Action for Businesses Using AI - Ethically Aligned Design for Business	978-1-5044-7570-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9398620	9398620	Computing and Processing; General Topics for Engineers	Active
Standard	White Paper	White Paper - A Landscape for the Development of Dependable Machines	978-1-5044-7791-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9468430	9468430	Components, Circuits, Devices and Systems	Active
Standard	White Paper	White Paper - Cloud Computing Innovation in India: A Framework and Roadmap - 2.0	978-0-7381-9188-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7039184	7039184	Computing and Processing	Active
Standard	White Paper	White Paper - Comparative Analysis of Anthropometric Methods: Past, Present, and Future	978-1-5044-8682-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9773070	9773070		Active
Standard	White Paper	White Paper - Comparative Analysis: Existing Digital Health Standards, Guidelines, and Toolkits for Pandemic Response	978-1-5044-9363-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10026161	10026161		Active
Standard	White Paper	White Paper - Concepts for Classification of Adaptive Instructional Systems	978-1-5044-9726-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10127599	10127599		Active
Standard	White Paper	White Paper - Conformity Assessment--IEEE 1547--Interconnection and Interoperability of Distributed Energy Resources (DERs) with Associated Electric Power Systems (EPSs) Interfaces	978-1-5044-6046-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8786946	8786946	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active

Standard	White Paper	White Paper - Cybersecurity for Next-Generation Connectivity Systems--Rethinking Digital Architectures to Safeguard the Next Generation From Cybersecurity Breaches	978-1-5044-9134-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9940222	9940222		Active
Standard	White Paper	White Paper - Cybersecurity in Agile Cloud Computing--Cybersecurity Guidelines for Cloud Access	978-1-5044-8996-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9904594	9904594		Active
Standard	White Paper	White Paper - CyberSecurity Standards for Cloud Access - Version 2	978-1-5044-8437-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9718228	9718228		Active
Standard	White Paper	White Paper - Domain-Specific Use Cases for ROOF (Realtime Onsite Operations Facilitation) Computing Framework	978-1-5044-9746-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10136550	10136550		Active
Standard	White Paper	White Paper - Ethically Aligned Design - A Vision for Prioritizing Human Well-being with Autonomous and Intelligent Systems	978-1-5044-7569-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9398611	9398611	Computing and Processing; General Topics for Engineers	Active
Standard	White Paper	White Paper - Example Applications of IEEE Std 2846-2022 to Formal Safety-Related Models	978-1-5044-9458-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10051642	10051642		Active
Standard	White Paper	White Paper - IEEE 3D Body Processing Industry Connection--Assets and Transformations Definitions	978-1-5044-8897-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9864306	9864306		Active
Standard	White Paper	White Paper - IEEE 3D Body Processing Industry Connections (3DBP IC): Communication, Security, and Privacy	978-1-5044-6178-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9337277	9337277	Computing and Processing; Bioengineering; Communication, Networking and Broadcast Technologies	Active

Standard	White Paper	White Paper - IEEE Conformity Assessment Program (ICAP)—IEEE Industry Roundtable Meeting—Interoperability And Cybersecurity for IoT-Enabled Sensor Devices	978-1-5044-9187-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9966501	9966501		Active
Standard	White Paper	White Paper - IEEE Federated Machine Learning	978-1-5044-7740-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9456821	9456821	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
Standard	White Paper	White Paper - IEEE IC Big Data Governance and Metadata Management: Standards Roadmap	978-1-5044-6787-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9133345	9133345	Computing and Processing	Active
Standard	White Paper	White Paper - IEEE Industry Connections (IEEE-IC) Personalized Digital Last (a Women s Example)--The Tool Required to Enable Mass Customization	978-1-5044-4860-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8345728	8345728	General Topics for Engineers; Power, Energy and Industry Applications	Active
Standard	White Paper	White Paper - IEEE Industry Connections (IEEE-IC) Personalized Digital Last (a Women's Example)--The Tool Required to Enable Mass Customization	978-1-5044-4860-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8768467	8768467	Communication, Networking and Broadcast Technologies; Computing and Processing; Power, Energy and Industry Applications	Active
Standard	White Paper	White Paper - IEEE SA 3D Body Processing Industry Connections--Comprehensive Review of Foot Measurements Terminology in Use	978-1-5044-7309-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9336364	9336364	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
Standard	White Paper	White Paper - IEEE SA 3D Body Processing Industry Connections--Functional Anatomy, Terms, and Common Foot Conditions	978-1-5044-7308-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9336361	9336361	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active

Standard	White Paper	White Paper - IEEE SA Industry Connections--Africa 4th Industrial Revolution Standardization Strategy (2021-2025)	978-1-5044-7549-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9404951	9404951	Power, Energy and Industry Applications	Active
Standard	White Paper	White Paper - IEEE SA: Pre-Standardization Study for Indian Languages Report	978-1-5044-9844-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10168731	10168731		Active
Standard	White Paper	White Paper - IEEE UAS Standards Tracking and Standards Development Related Research Needs	978-1-5044-9364-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10034452	10034452		Active
Standard	White Paper	White Paper - IEEE White Papers	978-1-5044-8488-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9727120	9727120		Active
Standard	White Paper	White Paper - Industry Connections Program--Need for Establishing Industrial AI Maturity Levels	978-1-5044-8898-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9847635	9847635		Active
Standard	White Paper	White Paper - Interoperability Maturity Roadmap--IEEE Std 2030.5	978-1-5044-6171-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8894218	8894218	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
Standard	White Paper	White Paper - Landscape and Ecosystem: Mapping of Key Initiatives Supporting Resilient Education Systems	978-1-5044-9287-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10003184	10003184		Active
Standard	White Paper	White Paper - Literature Review on Kinematic Properties of Road Users for Use on Safety-Related Models for Automated Driving Systems	978-1-5044-8642-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9763460	9763460		Active
Standard	White Paper	White Paper - Measuring What Matters in the Era of Global Warming and the Age of Algorithmic Promises	978-1-5044-7554-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9398617	9398617	Power, Energy and Industry Applications	Active

Standard	White Paper	White Paper - Overview and Insight: Performance of Digital Health Systems During the COVID-19 Pandemic	978-1-5044-9361-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10026270	10026270		Active
Standard	White Paper	White Paper - ROOF (Realtime Onsite Operations Facilitation) Computing Framework	978-1-5044-8605-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9757898	9757898		Active
Standard	White Paper	White Paper - Security for Vehicle-to-Vehicle Communications for Unmanned Aircraft Systems	978-1-5044-9576-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10085742	10085742		Active
Standard	White Paper	White Paper - Spectrum Considerations for Vehicle-To-Vehicle Communications for UnManned Aircraft Systems	978-1-5044-9565-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10079921	10079921		Active
Standard	White Paper	White Paper - The IEEE Global Initiative on Ethics of Extended Reality (XR) Report--Business, Finance, and Economics	978-1-5044-8516-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9740584	9740584		Active
Standard	White Paper	White Paper - Trusted Data and Artificial Intelligence Systems (AIS) for Financial Services - IEEE Finance Playbook Version 1.0	978-1-5044-7571-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9398614	9398614	Computing and Processing	Active
Standard	White Paper	White Paper - Use Cases for Vehicle-to-Vehicle (V2V) Communications for Unmanned Aircraft Systems	978-1-5044-9566-0	https://ieeexplore.ieee.org/servlet/opac?punumber=10078739	10078739		Active
Standard	White Paper	White Paper - Utility Applications of Time Sensitive Networking White Paper	978-1-5044-6180-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8870293	8870293	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active

Standard	Y32.9-1972	Y32.9-1972 - American National Standard Graphic Symbols for Electrical Wiring and Layout Diagrams Used in Architecture and Building Construction	0-7381-0951-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2759	2759	General Topics for Engineers	Active