

SCHEDULE G

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Standard Number	Publication Title	Print Identifier	Online Identifier	Title Url	Title ID	Subjects	Standard Status
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Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1-1969	1-1969 - IEEE General Principles 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Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
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Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded
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	Active
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
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
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
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

1002-1987	1002-1987 - IEEE Standard Taxonomy for Software Engineering Standards	0-7381-0399-3	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2601	2601	Computing and Processing	Inactive
1003.0-1995	1003.0-1995 - Guide to the POSIX(R) Open System Environment (OSE)	978-0-7381-3138-2	https://ieeexplore.ieee.org/ser vlet/opac?punumber=4247	4247	Components, Circuits, Devices and Systems	Inactive
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/ser vlet/opac?punumber=9156	9156	Components, Circuits, Devices and Systems	Inactive
1003.1, 2013 Edition	1003.1, 2013 Edition - Standard for Information Technology—Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-0-7381-8331-2	https://ieeexplore.ieee.org/ser vlet/opac?punumber=6506089	6506089	Computing and Processing; Components, Circuits, Devices and Systems	Active
1003.1, 2016 Edition	1003.1, 2016 Edition - Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-2337-3	https://ieeexplore.ieee.org/ser vlet/opac?punumber=7582336	7582336	Computing and Processing	Active
1003.1-1988	1003.1-1988 - IEEE Standard Portable Operating System Interface for Computer Environments	978-0-7381-1372-2	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2893	2893	Components, Circuits, Devices and Systems	Superseded
1003.1-2001	1003.1-2001 - IEEE Standard for IEEE Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-3047-7	https://ieeexplore.ieee.org/ser vlet/opac?punumber=7683	7683	Components, Circuits, Devices and Systems	Inactive
1003.1-2001/Cor 1-2002	1003.1-2001/Cor 1-2002 - Standard for IEEE Std 1003.1-2001/Cor 1 2002 Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) -- Technical Corrigendum Number 1	978-0-7381-3498-7	https://ieeexplore.ieee.org/ser vlet/opac?punumber=9507	9507	Components, Circuits, Devices and Systems	Superseded
1003.1-2001/Cor 2-2004	1003.1-2001/Cor 2-2004 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(r)) - Technical Corrigendum 2	978-0-7381-3987-6	https://ieeexplore.ieee.org/ser vlet/opac?punumber=9022	9022	Components, Circuits, Devices and Systems	Superseded

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
1003.1-2008/Cor 1-2013	1003.1-2008/Cor 1-2013 - IEEE Standard for Information Technology—Portable Operating System Interface (POSIX(R)) 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	Inactive
1003.1-2008/Cor 2-2016	1003.1-2008/Cor 2-2016 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) - 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
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
1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4963-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8372832	8372832	Computing and Processing	Active
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
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
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

1003.13-1998	1003.13-1998 - IEEE Standard for Information Technology - Standardized Application Environment Profile - POSIX(R) Realtime Application Support		978-0-7381-0632-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6478	6478	Components, Circuits, Devices and Systems	Superseded
1003.13-2003	1003.13-2003 - IEEE Standard for Information Technology- Standardized Application Environment Profile (AEP)- POSIX Realtime and Embedded Application Support	0-7381-3886-X	0-7381-0632-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9307	9307	Components, Circuits, Devices and Systems	Active
1003.1b-1993	1003.1b-1993 - IEEE Standard for Information Technology - Portable Operating System Interfaces (POSIX(R)) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C language]		978-1-5593-7375-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3139	3139	Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6834	6834	Components, Circuits, Devices and Systems	Superseded
1003.1j-2000	1003.1j-2000 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))--Part 1: System Application Program Interface (API)--Amendment 5: Advanced Realtime Extensions [C Language]		978-0-7381-1941-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6944	6944	Components, Circuits, Devices and Systems	Superseded
1003.1q-2000	1003.1q-2000 - IEEE Standard for Information technology--Portable Operating Systems Interface (POSIX(R))--Part 1: System Application Program Interface (API)--Amendment 7: Tracing [C Language]		978-0-7381-2476-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7448	7448	Components, Circuits, Devices and Systems	Superseded

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/ser/vlet/opac?punumber=6880749	6880749	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=3433	3433	Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6477	6477	Components, Circuits, Devices and Systems	Inactive
1003.26-2003	1003.26-2003 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Part 26: Device Control Application Program Interface (API) [C Language]		978-0-7381-3884-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9271	9271	Components, Circuits, Devices and Systems	Active
1003.2d-1994	1003.2d-1994 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))--Part 2: Shell and Utilities--Amendment 1: Batch Environment		978-0-7381-0633-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3451	3451	Components, Circuits, Devices and Systems	Superseded
1003.3-1991	1003.3-1991 - IEEE Standard for Information Technology-Test Methods for Measuring Conformance to POSIX	1-55937-104-8	0-7381-4314-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2280	2280	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7160861	7160861	Computing and Processing	Inactive
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/ser/vlet/opac?punumber=4140784	4140784	Components, Circuits, Devices and Systems	Inactive

1003.5b-1996	1003.5b-1996 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--Part 1: Binding for System Application Program Interface (API)--Amendment 1: Realtime Extensions	978-0-7381-0634-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9508	9508	Computing and Processing	Inactive	
1003.9-1992	1003.9-1992 - IEEE Standard for Information Technology - POSIX(R) FORTRAN 77 Language Interfaces - Part 1: Binding for System Application Program Interface (API)	978-0-7381-3746-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2891	2891	Components, Circuits, Devices and Systems	Inactive	
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/ser/vlet/opac?punumber=6887401	6887401	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive	
1004-1987	1004-1987 - IEEE Standard Definitions of Planar Transmission Lines	0-7381-4135-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2600	2600	Power, Energy and Industry Applications	Inactive	
1005-1991	1005-1991 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays	978-1-5593-7136-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2942	2942	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded	
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/ser/vlet/opac?punumber=6169	6169	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
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/ser/vlet/opac?punumber=2929	2929	Communication, Networking and Broadcast Technologies	Inactive	

1008-1987	1008-1987 - IEEE Standard for Software Unit Testing	978-0-7381-0400-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2599	2599	Computing and Processing	Superseded
101-1987	101-1987 - IEEE Guide for the Statistical Analysis of Thermal Life Test Data	978-0-7381-0826-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7473793	7473793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1010-1987	1010-1987 - IEEE Guide for Control of Hydroelectric Power Plants	978-0-7381-1104-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2598	2598	Power, Energy and Industry Applications	Superseded
1010-2006	1010-2006 - IEEE Guide for Control of Hydroelectric Power Plants	978-0-7381-4953-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11084	11084	Power, Energy and Industry Applications	Active
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation	978-0-7381-0435-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5672	5672	Computing and Processing	Superseded
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation - Redline	978-1-5044-3894-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7873193	7873193	Computing and Processing	Superseded
1012-2004	1012-2004 - IEEE Standard for Software Verification and Validation	978-0-7381-4642-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9958	9958	Computing and Processing	Superseded
1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation	978-0-7381-7268-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6204024	6204024	Computing and Processing	Superseded
1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation - Redline	978-0-7381-7571-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6251986	6251986	Computing and Processing	Superseded
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation	978-1-5044-1812-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8055460	8055460	Computing and Processing	Active
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation - Redline	978-1-5044-4896-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356701	8356701	Computing and Processing	Active
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/ser/vlet/opac?punumber=6936451	6936451	Computing and Processing	Superseded

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
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
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
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
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		Active
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
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
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
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
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	Active

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	Active
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
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
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
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
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
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
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
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
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	Active
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	Active

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
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
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
1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CableEthylene-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	Active
1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CableEthylene-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	Active
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
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
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
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CablePolypropylene 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	Active

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	Active
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
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
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	Active
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	Active
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
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
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	Active

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	
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	
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	Active	
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
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	
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	
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	
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	
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	
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	

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/ser/vlet/opac?punumber=6315	6315	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2593	2593	Power, Energy and Industry Applications	Inactive
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/ser/vlet/opac?punumber=2923	2923	Power, Energy and Industry Applications	Superseded
1031-2000	1031-2000 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-1945-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9003	9003	Power, Energy and Industry Applications	Superseded
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-6712-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5936076	5936076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6042279	6042279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4578	4578	Nuclear Engineering	Inactive
1035-1989	1035-1989 - IEEE Recommended Practice: Test Procedure for Utility-Interconnected Static Power Converters	0-7381-4138-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2325	2325	Power, Energy and Industry Applications	Inactive
1036-1992	1036-1992 - IEEE Guide for Application of Shunt Power Capacitors	978-0-7381-0376-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2850	2850	Power, Energy and Industry Applications	Superseded
1036-2010	1036-2010 - IEEE Guide for the Application of Shunt Power Capacitors	978-0-7381-6491-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703187	5703187	Power, Energy and Industry Applications	Active

1037-1992	1037-1992 - IEEE Standard Terms and Definitions for Surface Acoustic Wave (SAW) Devices	978-0-7381-2412-4	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2844	2844	Components, Circuits, Devices and Systems	Inactive
1042-1987	1042-1987 - IEEE Guide to Software Configuration Management	978-0-7381-2378-3	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2592	2592	Computing and Processing	Inactive
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/ser vlet/opac?punumber=2324	2324	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
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/ser vlet/opac?punumber=4612	4612	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
1044-1993	1044-1993 - IEEE Standard Classification for Software Anomalies	978-0-7381-0406-5	https://ieeexplore.ieee.org/ser vlet/opac?punumber=3112	3112	Computing and Processing	Superseded
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies	978-0-7381-6114-3	https://ieeexplore.ieee.org/ser vlet/opac?punumber=5399058	5399058	Bioengineering	Inactive
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies - Redline	978-0-7381-5484-8	https://ieeexplore.ieee.org/ser vlet/opac?punumber=5953439	5953439	Computing and Processing	Inactive
1044.1-1995	1044.1-1995 - IEEE Guide to Classification for Software Anomalies	978-1-5593-7697-6	https://ieeexplore.ieee.org/ser vlet/opac?punumber=3824	3824	Computing and Processing	Inactive
1045-1992	1045-1992 - IEEE Standard for Software Productivity Metrics	978-0-7381-0408-9	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2858	2858	Computing and Processing	Inactive
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/ser vlet/opac?punumber=2291	2291	Power, Energy and Industry Applications	Inactive
1048-1990	1048-1990 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3908-1	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2323	2323	Power, Energy and Industry Applications	Superseded
1048-2003	1048-2003 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3500-7	https://ieeexplore.ieee.org/ser vlet/opac?punumber=8761	8761	Power, Energy and Industry Applications	Superseded

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
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
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
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	Active
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
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
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
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
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
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

1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-1-5044-4301-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8291739	8291739	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-8090-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8372987	8372987	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
1058-1998	1058-1998 - IEEE Standard for Software Project Management Plans	978-0-7381-1448-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5978	5978	Components, Circuits, Devices and Systems	Superseded
1058.1-1987	1058.1-1987 - IEEE Standard for Software Project Management Plans	978-0-7381-0409-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2591	2591	Components, Circuits, Devices and Systems	Superseded
1059-1993	1059-1993 - IEEE Guide for Software Verification and Validation Plans	978-0-7381-2379-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3113	3113	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7361672	7361672	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1061-1992	1061-1992 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-0411-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2837	2837	Components, Circuits, Devices and Systems	Superseded
1061-1998	1061-1998 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-1510-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6061	6061	Computing and Processing	Inactive
1062-1993	1062-1993 - IEEE Recommended Practice for Software Acquisition.	978-0-7381-0412-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3255	3255	Components, Circuits, Devices and Systems	Superseded
1062-1998	1062-1998 - IEEE Recommended Practice for Software Acquisition, 1998 Edition	978-0-7381-1724-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5977	5977	Components, Circuits, Devices and Systems	Superseded
1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-0085-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7419833	7419833	Computing and Processing	Active
1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-2066-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7544425	7544425	Computing and Processing	Active

1063-1987	1063-1987 - IEEE Standard for Software User Documentation	978-0-7381-3132-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2590	2590	Components, Circuits, Devices and Systems	Superseded
1063-2001	1063-2001 - IEEE Standard for Software User Documentation	978-0-7381-3099-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7687	7687	Components, Circuits, Devices and Systems	Superseded
1064-1991	1064-1991 - IEEE Guide for Multifactor Stress Functional Testing of Electrical Insulation Systems	0-7381-4566-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2285	2285	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
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/ser/vlet/opac?punumber=2249	2249	Power, Energy and Industry Applications	Superseded
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 \dot{y} 750 kV dc	978-0-7381-0378-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3708	3708	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=10112	10112	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=6415226	6415226	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=6522448	6522448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
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/ser/vlet/opac?punumber=2321	2321	Power, Energy and Industry Applications	Superseded

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/ser/vlet/opac?punumber=4382	4382	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=5434657	5434657	Power, Energy and Industry Applications; General Topics for Engineers	Superseded
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/ser/vlet/opac?punumber=5953442	5953442	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
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/ser/vlet/opac?punumber=7378242	7378242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
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/ser/vlet/opac?punumber=7482633	7482633	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
1069-1991	1069-1991 - IEEE Recommended Practice for Precipitator and Baghouse Hopper Heating Systems	978-0-7381-1108-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2282	2282	Power, Energy and Industry Applications	Inactive
107-1964	107-1964 - IEEE Standard for Rating and Testing Magnetic Amplifiers	978-1-5044-0145-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361735	7361735	Fields, Waves and Electromagnetics	Inactive
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/ser/vlet/opac?punumber=2362	2362	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=4503	4503	Power, Energy and Industry Applications	Inactive

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/ser/vlet/opac?punumber=4035720	4035720	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=9062650	9062650	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=4130	4130	Bioengineering	Inactive
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/ser/vlet/opac?punumber=7867918	7867918	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=3277	3277	Bioengineering	Inactive
1073.3.1a-2000	1073.3.1a-2000 - IEEE Standard for Medical Device Communications of Transport Profile of Connection Mode of Amendment 1: Corrections and Clarifications	0-7381-2613-6	0-7381-2614-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7063	7063	Bioengineering	Inactive
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/ser/vlet/opac?punumber=6779	6779	Bioengineering	Superseded
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/ser/vlet/opac?punumber=3276	3276	Bioengineering	Inactive
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/ser/vlet/opac?punumber=6672	6672	Bioengineering	Inactive
1074-1991	1074-1991 - IEEE Standard for Developing Software Life Cycle Processes		978-1-5593-7170-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2930	2930	Computing and Processing	Superseded

1074-1995	1074-1995 - IEEE Standard for Developing Software Life Cycle Processes	978-0-7381-0414-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3513	3513	Computing and Processing	Superseded
1074-1997	1074-1997 - IEEE Standard for Developing Software Life Cycle Processes	978-0-7381-0532-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5984	5984	Computing and Processing	Superseded
1074-2006	1074-2006 - IEEE Standard for Developing a Software Project Life Cycle Process	978-0-7381-4957-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11045	11045	Computing and Processing	Superseded
1074.1-1995	1074.1-1995 - IEEE Guide for Developing Software Life Cycle Processes	978-0-7381-2764-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3813	3813	Computing and Processing	Inactive
1076-1987	1076-1987 - IEEE Standard VHDL Language Reference Manual	978-0-7381-4324-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2589	2589	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-1993	1076-1993 - IEEE Standard VHDL Language Reference Manual	978-0-7381-0986-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3116	3116	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-2000	1076-2000 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3326-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7180	7180	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-2002	1076-2002 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3248-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7863	7863	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1076-2008	1076-2008 - IEEE Standard VHDL Language Reference Manual	978-0-7381-6853-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4772738	4772738	Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
1076-2008	1076-2008 - IEEE Standard VHDL Language Reference Manual - Redline	978-0-7381-6853-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981352	5981352	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual	978-1-5044-6135-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8938194	8938194	Computing and Processing	Active
1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual - Redline	978-1-5044-6618-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9067795	9067795	Computing and Processing	Active
1076-CONC-1990	1076-CONC-1990 - 1076-CONC-1990 The Sense of VASG	978-0-7381-4311-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4499	4499	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive

1076.1-1999	1076.1-1999 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-1641-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6556	6556	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.1-2007	1076.1-2007 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-5628-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4384307	4384307	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.1-2017	1076.1-2017 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-1-5044-4267-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8267462	8267462	Signal Processing and Analysis; Computing and Processing	Active
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/ser/vlet/opac?punumber=9888	9888	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=5752647	5752647	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5953445	5953445	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1076.2-1996	1076.2-1996 - IEEE Standard VHDL Mathematical Packages	978-0-7381-0988-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4257	4257	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.3-1997	1076.3-1997 - IEEE Standard VHDL Synthesis Packages	978-0-7381-0989-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4593	4593	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=3674	3674	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7574	7574	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1076.6-1999	1076.6-1999 - IEEE Standard for VHDL Register Transfer Level Synthesis	978-0-7381-1820-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6748	6748	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1076.6-2004	1076.6-2004 - IEEE Standard for VHDL Register Transfer Level (RTL) Synthesis	978-0-7381-4065-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9308	9308	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2924	2924	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076c-2007	1076c-2007 - IEEE Standard VHDL Language Reference Manual - Procedural Language Application Interface	978-0-7381-5524-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4299592	4299592	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
108-1955	108-1955 - IEEE Trial Use Proposed Reconimeitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2677	2677	Components, Circuits, Devices and Systems	Inactive
108-1955	108-1955 - IEEE Trial Use Proposed Reconimeitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8307903	8307903	Aerospace; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5186	5186	Nuclear Engineering	Superseded
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/ser/vlet/opac?punumber=8332119	8332119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1084-1986	1084-1986 - IEEE Standard Glossary of Mathematics of Computing Terminology	0-7381-4541-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2485	2485	Computing and Processing	Inactive
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/ser/vlet/opac?punumber=3250	3250	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

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/ser/vlet/opac?punumber=4140844	4140844	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2878	2878	Power, Energy and Industry Applications	Inactive
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/ser/vlet/opac?punumber=2320	2320	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=6222301	6222301	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6322993	6322993	Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1096-1988	1096-1988 - IEEE Standard for a Multiplexed High-Performance Bus Structure: VSB	978-0-7381-4719-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2319	2319	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7361732	7361732	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded
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/ser/vlet/opac?punumber=7361723	7361723	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded

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/ser/vlet/opac?punumber=7361720	7361720	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Superseded
11-1980	11-1980 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-0761-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7736240	7736240	Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
11-2000	11-2000 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-1922-9	0-7381-1923-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6950	6950	Transportation Active
1100-1992	1100-1992 - IEEE Recommended Practice for Powering and Grounding Sensitive Electronic Equipment	978-0-7381-1882-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2838	2838	Power, Energy and Industry Applications	Superseded
1100-1999	1100-1999 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-1661-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6479	6479	Power, Energy and Industry Applications	Superseded
1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-4978-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10911	10911	Power, Energy and Industry Applications	Active
1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment - Redline	978-0-7381-7075-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046054	6046054	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1101-1987	1101-1987 - IEEE Standard for Mechanical Core Specifications for Microprocessors	978-0-7381-4142-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2588	2588	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2861	2861	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=5980	5980	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

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
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
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
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
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
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
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
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

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
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
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
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
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
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
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

11073-00103-2012	11073-00103-2012 - Health informatics - Personal health device communication Part 00103: Overview	978-0-7381-7280-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6293818	6293818	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=9574	9574	Bioengineering	Superseded
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/ser/vlet/opac?punumber=8330782	8330782	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=8863788	8863788	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=8924970	8924970	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7350196	7350196	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6461901	6461901	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
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/ser/vlet/opac?punumber=6291725	6291725	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active

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/ser/vlet/opac?punumber=9575	9575	Bioengineering	Superseded
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/ser/vlet/opac?punumber=8734167	8734167	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
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/ser/vlet/opac?punumber=8759051	8759051	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=9102464	9102464	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=8299596	8299596	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=8675786	8675786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=4815452	4815452	Bioengineering	Superseded

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	Active
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	Active
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
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
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
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
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
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

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/ser viet/opac?punumber=8938191	8938191	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser viet/opac?punumber=4723948	4723948	Bioengineering	Superseded
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/ser viet/opac?punumber=5685352	5685352	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; General Topics for Engineers	Active
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/ser viet/opac?punumber=8939526	8939526	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser viet/opac?punumber=9082283	9082283	Bioengineering; Components, Circuits, Devices and Systems	Active
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/ser viet/opac?punumber=4913383	4913383	Bioengineering	Superseded
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/ser viet/opac?punumber=5682326	5682326	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser viet/opac?punumber=6143963	6143963	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded

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
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	Active
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
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	Active
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	Active
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
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

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
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
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	Active
11073-10421-2010	11073-10421-2010 - 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	Active
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
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
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

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/ser/vlet/opac?punumber=8279627	8279627	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=6919990	6919990	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8272355	8272355	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10425-2017	11073-10425-2017 - IEEE Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-4902-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8357517	8357517	Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
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/ser/vlet/opac?punumber=8675723	8675723	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7839874	7839874	Bioengineering; Computing and Processing	Active
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/ser/vlet/opac?punumber=7839877	7839877	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

11073-10427-2018	11073-10427-2018 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10427: Device specialization -- Power status monitor of personal health devices	978-1-5044-4689-1		https://ieeexplore.ieee.org/ser vlet/opac?punumber=8291811	8291811	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser vlet/opac?punumber=4747590	4747590	Bioengineering	Superseded
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/ser vlet/opac?punumber=6491409	6491409	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10442-2008	11073-10442-2008 - Health Informatics- Personal Health Device Communication Part 10442: Device Specialization- Strength Fitness Equipment	978-0-7381-5823-5	978-0-7381-5822-8	https://ieeexplore.ieee.org/ser vlet/opac?punumber=4747665	4747665	Bioengineering	Active
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/ser vlet/opac?punumber=4725759	4725759	Bioengineering	Active
11073-10472-2010	11073-10472-2010 - Health Informatics- Personal health device communication Part 10472: Device specialization- Medication monitor	978-0-7381-6212-6	978-0-7381-6211-9	https://ieeexplore.ieee.org/ser vlet/opac?punumber=5428214	5428214	Bioengineering; Communication, Networking and Broadcast Technologies	Active
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/ser vlet/opac?punumber=9478	9478	Bioengineering	Inactive

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/ser/vlet/opac?punumber=4723880	4723880	Bioengineering	Superseded
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/ser/vlet/opac?punumber=5703193	5703193	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
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/ser/vlet/opac?punumber=6919987	6919987	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=7021876	7021876	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7314833	7314833	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7842818	7842818	Bioengineering; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8936637	8936637	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

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/ser/vlet/opac?punumber=9003625	9003625	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7740859	7740859	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5703190	5703190	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8620480	8620480	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=9052094	9052094	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7936654	7936654	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

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
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	Active
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	Active
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	Active
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	Active
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
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
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
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

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/ser/vlet/opac?punumber=9020272	9020272	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=9082949	9082949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1115-1992	1115-1992 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1087-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2848	2848	Power, Energy and Industry Applications	Superseded
1115-2000	1115-2000 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1951-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6976	6976	Power, Energy and Industry Applications	Superseded
1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-9369-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6964781	6964781	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7018886	7018886	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
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/ser/vlet/opac?punumber=4277234	4277234	Power, Energy and Industry Applications	Superseded
1118.1-1990	1118.1-1990 - IEEE Standard for Microcontroller System Serial Control Bus	978-1-5593-7096-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2271	2271	Components, Circuits, Devices and Systems	Inactive
1119-1988	1119-1988 - IEEE Guide for Fence Safety Clearances in Electric-Supply Stations	0-7381-4326-X	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2363	2363	Power, Energy and Industry Applications	Inactive

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
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
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
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
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
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
1120-2004	1120-2004 - IEEE Guide for the Planning, Design, Installation, and Repair of Submarine Power Cable Systems	0-7381-4472-X	0-7381-4473-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9761	9761	Power, Energy and Industry Applications	Active
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
1122-1998	1122-1998 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests	0-7381-0197-4	0-7381-0662-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5698	5698	Components, Circuits, Devices and Systems	Active
1124-2003	1124-2003 - IEEE Guide for Analysis and Definition of DC Side Harmonic Performance of HVDC Transmission Systems		978-0-7381-3575-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8751	8751	Power, Energy and Industry Applications	Active
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

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
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
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
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
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	Active
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
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
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

1131-1987	1131-1987 - IEEE Standard Cryostat End-Cap Dimensions for Germanium Semiconductor Gamma-Ray Spectrometers	0-7381-4144-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2585	2585	Nuclear Engineering	Inactive
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
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
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
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
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
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	Active
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	Active

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	Active	
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	
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	
1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology---Random Instabilities	978-0-7381-6856-2	978-0-7381-6855-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4797523	4797523	Components, Circuits, Devices and Systems	Active
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	
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	Active	
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	
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	

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	Active
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
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
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	Active
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	Active
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
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	Active
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
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

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
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
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
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	Active
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
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
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
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
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
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
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

1149.4-2010	1149.4-2010 - IEEE Standard for a Mixed-Signal Test Bus		978-0-7381-6523-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5738196	5738196	Power, Energy and Industry Applications; Signal Processing and Analysis	Active
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/ser/vlet/opac?punumber=3706	3706	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=8513	8513	Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7436701	7436701	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7484239	7484239	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=5412864	5412864	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6259813	6259813	Power, Energy and Industry Applications	Active
115-1983	115-1983 - IEEE Guide: Test Procedures for Synchronous Machines		978-0-7381-4331-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2620	2620	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=4208	4208	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

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/ser/vlet/opac?punumber=5464493	5464493	Power, Energy and Industry Applications	Superseded
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/ser/vlet/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
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/ser/vlet/opac?punumber=9050932	9050932	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=9093251	9093251	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1150-1991	1150-1991 - IEEE Trial-Use Recommended Practice for Integrating Power Plant Computer-Aided Engineering (CAE) Applications	0-7381-3955-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2922	2922	Power, Energy and Industry Applications	Inactive
1154-1991	1154-1991 - IEEE Standard for Programmed Inquiry, Learning, or Teaching (PILOT)	978-0-7381-1184-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2270	2270	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1155-1992	1155-1992 - IEEE Standard for VMEbus Extensions for Instrumentation: VXIbus	978-0-7381-1185-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2798	2798	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

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
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
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
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
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
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
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
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
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
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
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

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
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
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
1164-1993	1164-1993 - IEEE Standard Multivalued 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
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
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
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
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
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
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

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/ser/vlet/opac?punumber=4068341	4068341	Computing and Processing	Inactive
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/ser/vlet/opac?punumber=9348	9348	Computing and Processing	Inactive
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/ser/vlet/opac?punumber=4839187	4839187	Computing and Processing	Inactive
1178-1990	1178-1990 - IEEE Standard for the Scheme Programming Language	978-0-7381-1189-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2279	2279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
118-1978	118-1978 - IEEE Standard Test Code for Resistance Measurement	978-0-7381-0663-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2650	2650	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2259	2259	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2938	2938	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
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/ser/vlet/opac?punumber=3375	3375	Power, Energy and Industry Applications	Superseded
1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	0-7381-4958-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11185	11185	Power, Energy and Industry Applications	Active
1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	978-0-7381-4959-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9128115	9128115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1185-1994	1185-1994 - IEEE Guide for Installation Methods for Generating Station Cables	978-0-7381-0806-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3119	3119	Power, Energy and Industry Applications	Superseded

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
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
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
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
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
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
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
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

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	Active
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	Active
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	Active
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
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	Active
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	Active
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
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

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	Active
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
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
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
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
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
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	Active
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
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	Active
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	Active
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

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
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
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
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
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
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
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

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	Active
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	Active
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
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
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	Active
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	Active
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
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
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

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
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
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
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
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
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
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
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
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
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

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/ser/vlet/opac?punumber=3443	3443	Computing and Processing	Superseded
1220-1998	1220-1998 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-1544-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981	5981	Computing and Processing	Superseded
1220-2005	1220-2005 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-4692-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10106	10106	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=4475822	4475822	Computing and Processing	Active
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/ser/vlet/opac?punumber=6042285	6042285	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8742771	8742771	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8100769	8100769	Computing and Processing	Active
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/ser/vlet/opac?punumber=8392557	8392557	Computing and Processing	Active
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/ser/vlet/opac?punumber=5720	5720	Computing and Processing	Superseded
12207.1-1997	12207.1-1997 - Guide for Information Technology - Software Life Cycle Processes - Life Cycle Data	978-0-7381-0429-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5409	5409	Computing and Processing	Inactive

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
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
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
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
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
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
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
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

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/ser/vlet/opac?punumber=2794	2794	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2774	2774	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=4359	4359	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=3110	3110	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6391	6391	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=2801	2801	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=3185	3185	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5699	5699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=3778	3778	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

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/ser/vlet/opac?punumber=2244	2244	Power, Energy and Industry Applications	Active
1228-1994	1228-1994 - IEEE Standard for Software Safety Plans	978-0-7381-0420-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3257	3257	Computing and Processing	Active
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/ser/vlet/opac?punumber=3686	3686	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=8136	8136	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=5743074	5743074	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=4932	4932	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6048	6048	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6922151	6922151	Computing and Processing; Components, Circuits, Devices and Systems	Active
1233-1996	1233-1996 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-0421-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3731	3731	Computing and Processing	Superseded
1233-1998	1233-1998 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-1723-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982	5982	Computing and Processing	Active

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
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
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
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	Active
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
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
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
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	Active
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
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

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
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	Active
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
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
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
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
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
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
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
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	Active

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	Active
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
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
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
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
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
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
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
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

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	Active
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
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
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
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
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
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
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
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
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

1264-1993	1264-1993 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-1007-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2818	2818	Power, Energy and Industry Applications	Superseded
1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-9636-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7084077	7084077	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations - Redline	978-0-7381-9939-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7243253	7243253	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
1267-1999	1267-1999 - IEEE Guide for Development of Specification for Turnkey Substation Projects	978-0-7381-1760-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6613	6613	Power, Energy and Industry Applications	Superseded
1267-2019	1267-2019 - IEEE Guide for Development of Specifications for Turnkey Substation Projects	978-1-5044-5339-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8667925	8667925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1268-1997	1268-1997 - IEEE Guide for the Safe Installation of Mobile Substation Equipment	978-0-7381-1018-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4889	4889	Power, Energy and Industry Applications	Superseded
1268-2005	1268-2005 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-0-7381-4745-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10261	10261	Power, Energy and Industry Applications	Superseded
1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-1-5044-0840-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7485976	7485976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7830767	7830767	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
127-1963	127-1963 - IEEE Standard for Aerospace Equipment Voltage and Frequency Ratings	978-0-7381-4549-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2730	2730	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1275-1994	1275-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Core Requirements and Practices	978-0-7381-1194-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6199	6199	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=3260	3260	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

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
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
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
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
1276-2020	1276-2020 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-6446-8	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
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
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
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

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
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
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
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
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
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
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
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
1278.3-1996	1278.3-1996 - IEEE Recommended Practice for Distributed Interactive Simulation - Exercise Management and Feedback	1-55937-865-4	0-7381-0995-9 https://ieeexplore.ieee.org/servlet/opac?punumber=4514	4514	Computing and Processing	Active
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	Active

128-1976	128-1976 - IEEE Guide for Aircraft Electric Systems		0-7381-4339-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2684	2684	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
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/ser/vlet/opac?punumber=9701	9701	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=6616557	6616557	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=6656808	6656808	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=3296	3296	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7059	7059	Computing and Processing; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=5011	5011	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7238	7238	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7169	7169	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1285-2005	1285-2005 - IEEE Standard for Scalable Storage Interface (S/SUP 2/I)	0-7381-4798-2	0-7381-4799-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10723	10723	Computing and Processing; Components, Circuits, Devices and Systems	Active

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	Active
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
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
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
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
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
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
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

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	
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	
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	
1299/C62.22.1-1996	1299/C62.22.1-1996 - IEEE Guide for the Connection of Surge Arresters to Protect Insulated, Shielded Electric Power Cable Systems	1-55937-868-9	0-7381-0808-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4604	4604	Power, Energy and Industry Applications	Active
13-1930	13-1930 - AIEE Transformers, Induction Regulators 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	
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	
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	Active	
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	Active	
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	
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	
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	

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
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
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
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
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
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
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
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
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
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
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

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
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	Active
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
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
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
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
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
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	Active
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	Active

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/ser/vlet/opac?punumber=6868	6868	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1313-1993	1313-1993 - IEEE Standard for Power Systems - Insulation Coordination.	978-1-5593-7405-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2805	2805	Power, Energy and Industry Applications	Superseded
1313.1-1996	1313.1-1996 - IEEE Standard for Insulation Coordination - Definitions, Principles, and Rules	978-0-7381-0813-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4042	4042	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
1313.2-1999	1313.2-1999 - IEEE Guide for the Application of Insulation Coordination	978-0-7381-1762-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6547	6547	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
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/ser/vlet/opac?punumber=6054	6054	Computing and Processing	Active
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/ser/vlet/opac?punumber=6170	6170	Computing and Processing	Active
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/ser/vlet/opac?punumber=4140772	4140772	Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=4140847	4140847	Computing and Processing; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4131	4131	Power, Energy and Industry Applications	Superseded

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
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
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
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
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
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

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
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
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
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
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	Active
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
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	Active
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

1344-1995	1344-1995 - IEEE Standard for Synchronphasers for Power Systems	978-0-7381-0909-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7504	7504	Power, Energy and Industry Applications	Superseded
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
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
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
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	Active
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	Active
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
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
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

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/seriet/opac?punumber=3747	3747	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/seriet/opac?punumber=8928	8928	Power, Energy and Industry Applications	Superseded
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/seriet/opac?punumber=6837412	6837412	Geoscience; Power, Energy and Industry Applications	Active
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/seriet/opac?punumber=6166	6166	Computing and Processing	Active
1363-2000	1363-2000 - IEEE Standard Specifications for Public-Key Cryptography	978-0-7381-1957-1	https://ieeexplore.ieee.org/seriet/opac?punumber=7168	7168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/seriet/opac?punumber=4800397	4800397	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
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/seriet/opac?punumber=4773328	4773328	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1363.3-2013	1363.3-2013 - IEEE Standard for Identity-Based Cryptographic Techniques using Pairings	978-0-7381-8649-8	https://ieeexplore.ieee.org/seriet/opac?punumber=6662368	6662368	Computing and Processing	Active
1363a-2004	1363a-2004 - IEEE Standard Specifications for Public-Key Cryptography - Amendment 1: Additional Techniques	978-0-7381-4004-9	https://ieeexplore.ieee.org/seriet/opac?punumber=9276	9276	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

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
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
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
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
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
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
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
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	Active
1366-2012	1366-2012 - IEEE Guide for Electric Power Distribution Reliability Indices - Redline		978-0-7381-7275-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6329908	6329908	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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
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
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	Active
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

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/ser/vlet/opac?punumber=6264063	6264063	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Active
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/ser/vlet/opac?punumber=4936	4936	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=5327	5327	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=7287	7287	Power, Energy and Industry Applications	Inactive
1386-2001	1386-2001 - IEEE Standard for a Common Mezzanine Card Family: CMC	978-0-7381-2829-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7510	7510	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7509	7509	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1387.2-1995	1387.2-1995 - IEEE Standard for Information Technology- Portable Operating System Interface (POSIX(R)) System Administration - Part 2: Software Administration	978-0-7381-2773-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3759	3759	Components, Circuits, Devices and Systems	Inactive
1387.3-1996	1387.3-1996 - (POSIX(R)) System Administration - Part 3: User and Group Account Administration	978-0-7381-3139-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5241	5241	Components, Circuits, Devices and Systems	Inactive
1388-2000	1388-2000 - IEEE Standard for the Electronic Reporting of Transformer Test Data	978-0-7381-2727-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7219	7219	Power, Energy and Industry Applications	Superseded

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	
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	Active	
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	
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
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
1393-1999	1393-1999 - IEEE Standard for Spaceborne 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
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
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	Active
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	Active
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

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
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
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
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
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
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
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
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	Active
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
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
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

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
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
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	Active
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	Active
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	Active
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
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
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	Active
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

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
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	Active
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
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
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	Active
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	Active
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	Active
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
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	Active

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/ser/vlet/opac?punumber=5989	5989	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded	
142-1956	142-1956 - IEEE Grounding of Industrial Power Systems	978-1-5044-0161-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366526	7366526	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
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/ser/vlet/opac?punumber=2626	2626	Power, Energy and Industry Applications	Superseded	
142-1991	142-1991 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-1143-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3294	3294	Power, Energy and Industry Applications	Superseded	
142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-5640-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4396961	4396961	Power, Energy and Industry Applications	Active	
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/ser/vlet/opac?punumber=6042270	6042270	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
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/ser/vlet/opac?punumber=3698	3698	Computing and Processing	Inactive	
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/ser/vlet/opac?punumber=4140793	4140793	Computing and Processing	Inactive	
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/ser/vlet/opac?punumber=6482	6482	Computing and Processing	Inactive

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/ser/vlet/opac?punumber=7794	7794	Power, Energy and Industry Applications	Inactive	
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/ser/vlet/opac?punumber=4201971	4201971	Power, Energy and Industry Applications	Active	
1428-2004	1428-2004 - IEEE Guide for Installation Methods for Fiber-Optic Cables in Electric Power Generating Stations and in Industrial Facilities	0-7381-4532-7	0-7381-4533-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9913	9913	Power, Energy and Industry Applications	Active
143-1954	143-1954 - IEEE Guide for Ground Fault Neutralizers, Grounding of Synchronous Generation Systems, Application and Neutral Grounding of Transmission Systems	978-1-5044-0162-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366739	7366739	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
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/ser/vlet/opac?punumber=4322	4322	Computing and Processing	Inactive	
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/ser/vlet/opac?punumber=9606	9606	Aerospace; Components, Circuits, Devices and Systems; Transportation	Active	
1434-2000	1434-2000 - IEEE Guide to the Measurement of Partial Discharges in Rotating Machinery	978-0-7381-2483-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6953	6953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
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/ser/vlet/opac?punumber=6973040	6973040	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active	

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/ser/vlet/opac?punumber=7366535	7366535	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1441-2004	1441-2004 - IEEE Guide for Inspection of Overhead Transmission Line Construction	978-0-7381-4636-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9862	9862	Power, Energy and Industry Applications	Inactive
1445-1998	1445-1998 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-0-7381-1554-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6086	6086	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1445-2016	1445-2016 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-1-5044-3691-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7837030	7837030	Power, Energy and Industry Applications; General Topics for Engineers	Active
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/ser/vlet/opac?punumber=5585614	5585614	Computing and Processing	Inactive
145-1969	145-1969 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0164-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366529	7366529	Aerospace; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
145-1973	145-1973 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0165-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366736	7366736	Fields, Waves and Electromagnetics	Superseded
145-1983	145-1983 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-4343-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2462	2462	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
145-1993	145-1993 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-0555-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2785	2785	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas	978-0-7381-8927-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6758441	6758441	Fields, Waves and Electromagnetics	Active
145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas - Redline	978-0-7381-9095-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6799984	6799984	Fields, Waves and Electromagnetics	Active

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	Active
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	Active
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
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
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
1450.6-2006	1450.6-2006 - 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	Active
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
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
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	Active

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	Active
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	Active
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
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	Active
1451.5-2007	1451.5-2007 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators Wireless Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-5599-9	978-0-7381-5600-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4346344	4346344	Components, Circuits, Devices and Systems	Active
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

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/ser/vlet/opac?punumber=4140778	4140778	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4140775	4140775	Components, Circuits, Devices and Systems	Active
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	978-0-7381-3801-0		https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140781	4140781	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
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/ser/vlet/opac?punumber=6614	6614	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=9762	9762	Power, Energy and Industry Applications	Inactive

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/ser/vlet/opac?punumber=6053975	6053975	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6158537	6158537	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7317467	7317467	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=7374636	7374636	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=6232419	6232419	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4140850	4140850	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1455-1999	1455-1999 - IEEE Standard for Message Sets for Vehicle/Roadside Communications	978-0-7381-1770-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6484	6484	Transportation	Inactive

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/ser/vlet/opac?punumber=6887398	6887398	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
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/ser/vlet/opac?punumber=8267443	8267443	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=8278822	8278822	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=8356695	8356695	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
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/ser/vlet/opac?punumber=7738	7738	Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=5439061	5439061	Power, Energy and Industry Applications	Active

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	Active
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
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
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
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
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
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
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
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	Active

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/ser/vlet/opac?punumber=6611	6611	Transportation	Superseded
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/ser/vlet/opac?punumber=9643	9643	Transportation; Power, Energy and Industry Applications; Robotics and Control Systems; Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
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/ser/vlet/opac?punumber=8896	8896	Transportation	Active
1474.3-2008	1474.3-2008 - IEEE Recommended Practice for Communications-Based Train Control (CBTC) System Design and Functional Allocations	978-0-7381-5773-3	978-0-7381-5772-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4618621	4618621	Transportation	Active
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/ser/vlet/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	Active
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/ser/vlet/opac?punumber=6393	6393	Transportation	Superseded
1475-2012	1475-2012 - IEEE Standard for the Functioning of Interfaces Among Propulsion, Friction Brake, and rain-Borne Master Control on Rail Rapid Transit Vehicles		978-0-7381-8254-4	https://ieeexplore.ieee.org/ser/vlet/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	Active
1475-2012	1475-2012 - IEEE Standard for the Functioning of Interfaces Among Propulsion, Friction Brake, and rain-Borne Master Control on Rail Rapid Transit Vehicles - Redline		978-0-7381-8623-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587153	6587153	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Computing and Processing	Active

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
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	Active
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
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
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
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
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
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
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
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
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

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	
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	
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	
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	
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
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	Active	
1484.11.2-2003	1484.11.2-2003 - IEEE Standard for Learning TechnologyHECMA Script Application Programming Interface for Content to Runtime Services Communication	0-7381-3825-8	0-7381-3825-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8972	8972	General Topics for Engineers	Active
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	
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	Active	
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	Active	

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/ser viet/opac?punumber=10263	10263	General Topics for Engineers	Superseded
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/ser viet/opac?punumber=9059043	9059043	Computing and Processing	Active
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/ser viet/opac?punumber=9160003	9160003	Computing and Processing	Active
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/ser viet/opac?punumber=6228478	6228478	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
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/ser viet/opac?punumber=6698272	6698272	Computing and Processing	Active
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: DigitalItem Declaration Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-9040-2	https://ieeexplore.ieee.org/ser viet/opac?punumber=6840853	6840853	Computing and Processing; Components, Circuits, Devices and Systems	Active

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/ser/vlet/opac?punumber=7564003	7564003	Computing and Processing; General Topics for Engineers	Active
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/ser/vlet/opac?punumber=6685810	6685810	Computing and Processing	Active
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/ser/vlet/opac?punumber=7069173	7069173	Computing and Processing; General Topics for Engineers	Active
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/ser/vlet/opac?punumber=4445690	4445690	General Topics for Engineers	Active
1484.4-2007	1484.4-2007 - IEEE Recommended Practice for Digital Rights Expression Languages (DREs) Suitable for eLearning Technologies	978-0-7381-8539-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4303009	4303009	General Topics for Engineers	Inactive
1488-2000	1488-2000 - IEEE Standard for Message Set Template for Intelligent Transportation Systems	978-0-7381-2485-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6876	6876	Transportation	Inactive
1489-1999	1489-1999 - IEEE Standard for Data Dictionaries for Intelligent Transportation Systems	0-7381-1773-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6534	6534	Transportation	Inactive
149-1965	149-1965 - IEEE Standards Test Procedure for Antennas	978-1-5044-0166-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368064	7368064	Fields, Waves and Electromagnetics	Superseded

149-1979	149-1979 - IEEE Standard Test Procedures for Antennas	0-7381-0556-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2629	2629	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=6238	6238	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=9130	9130	Computing and Processing	Inactive
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/ser/vlet/opac?punumber=10352	10352	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=6226323	6226323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6322990	6322990	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1493-2006	1493-2006 - IEEE Guide for the Evaluation of Solvents Used for Cleaning Electrical Cables and Accessories	978-0-7381-5312-4	978-0-7381-5313-1 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4231504	4231504	Power, Energy and Industry Applications	Active
1496-1993	1496-1993 - IEEE Standard for a Chip and Module Interconnect Bus: SBus	978-1-55937-353-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2787	2787	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7671	7671	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6548	6548	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
15-1928	15-1928 - A.I.E.E. Standards: Industrial Control Apparatus	978-1-5044-0636-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368046	7368046	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

15-1944	15-1944 - AIEE American Standard for Industrial Control Apparatus	978-1-5044-0169-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368067	7368067	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
15-1959	15-1959 - AIEE American Standard for Industrial Control Apparatus	978-1-5044-0170-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368061	7368061	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Robotics and Control Systems	Superseded
15.S1-1961	15.S1-1961 - IRE Standards on Radio Transmitters: Definitions of Terms, 1961	978-1-5044-0167-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368043	7368043	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
1500-2005	1500-2005 - IEEE Standard Testability Method for Embedded Core-based Integrated Circuits	978-0-7381-4694-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10075	10075	Components, Circuits, Devices and Systems	Active
1502-2007	1502-2007 - IEEE Recommended Practice for Radar Cross-Section Test Procedures	978-0-7381-5520-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4301370	4301370	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=5871658	5871658	Computing and Processing	Inactive
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/ser/vlet/opac?punumber=6948213	6948213	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8657408	8657408	Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=6045291	6045291	Computing and Processing	Active

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/ser/vlet/opac?punumber=6557403	6557403	Computing and Processing; Components, Circuits, Devices and Systems	Active
15026-4-2013	15026-4-2013 - IEEE Standard Adoption of ISO/IEC 15026-4--Systems and Software Assurance--Part 4: Assurance in the Life Cycle		978-0-7381-8576-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587251	6587251	Computing and Processing	Active
1505-2006	1505-2006 - IEEE Standard for Receiver Fixture Interface		978-0-7381-5003-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4161136	4161136	Components, Circuits, Devices and Systems	Superseded
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6866-1	978-0-7381-6865-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5641536	5641536	Power, Energy and Industry Applications	Active
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface		978-0-7381-6865-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982047	5982047	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface - Redline		978-0-7381-7052-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046062	6046062	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7386553	7386553	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=4689502	4689502	Components, Circuits, Devices and Systems	Active

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
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
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
15068-2-1999	15068-2-1999 - ISO/IEC 15068-2 : 1999 (IEEE 1387.2-1995), International Standard Information technology - Portable Operating System Interface (POSIX) 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
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
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	Active
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	Active

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
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
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
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
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
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
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
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
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

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/ser/vlet/opac?punumber=6982	6982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=7179	7179	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5553438	5553438	Computing and Processing	Active
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/ser/vlet/opac?punumber=5953409	5953409	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7303	7303	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5954118	5954118	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=5557726	5557726	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=7319	7319	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5557729	5557729	Computing and Processing; Communication, Networking and Broadcast Technologies	Active

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/ser/vlet/opac?punumber=5953406	5953406	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8526	8526	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=4412956	4412956	Computing and Processing	Active
1517-1999	1517-1999 - IEEE Standard for Information Technology - Software Life Cycle Processes - Reuse Processes	978-0-7381-1736-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10098	10098	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5551091	5551091	Computing and Processing	Active
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/ser/vlet/opac?punumber=7368058	7368058	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
152-1991	152-1991 - IEEE Standard for Audio Program Level Measurement	0-7381-3031-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2862	2862	Communication, Networking and Broadcast Technologies	Inactive
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/ser/vlet/opac?punumber=4140853	4140853	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1521-2003	1521-2003 - IEEE Standard for Measurement of Video Jitter and Wander	978-0-7381-3827-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5250246	5250246	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active

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/ser/vlet/opac?punumber=8943	8943	Communication, Networking and Broadcast Technologies	Active
1522-2004	1522-2004 - IEEE Standard for Testability and Diagnosability Characteristics and Metrics		978-0-7381-4493-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9702	9702	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=8461	8461	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
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/ser/vlet/opac?punumber=8585413	8585413	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=8929	8929	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=11107	11107	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=8439123	8439123	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=8704496	8704496	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active

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/ser/vlet/opac?punumber=8904	8904	Fields, Waves and Electromagnetics	Superseded
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/ser/vlet/opac?punumber=6589091	6589091	Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=6719583	6719583	Fields, Waves and Electromagnetics; Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
15288-2002	15288-2002 - ISO/IEC/IEEE International Standard -- Systems Engineering -- System Life Cycle Processes	978-1-5044-0172-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368049	7368049	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=9973	9973	Computing and Processing	Active
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/ser/vlet/opac?punumber=6093921	6093921	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6581808	6581808	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
15288-2008	15288-2008 - ISO/IEC/IEEE Systems and Software Engineering - System Life Cycle Processes	978-0-7381-5665-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4475823	4475823	Computing and Processing	Active

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/ser/vlet/opac?punumber=7106433	7106433	Computing and Processing	Active
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/ser/vlet/opac?punumber=7105316	7105316	Signal Processing and Analysis; Aerospace; Transportation; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=7105319	7105319	Computing and Processing; Aerospace; Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6104077	6104077	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=7109793	7109793	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=7270962	7270962	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=7942149	7942149	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8767108	8767108	Computing and Processing; Components, Circuits, Devices and Systems	Active

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
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	Active
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
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
1532-2002	1532-2002 - IEEE Standard for In-System Configuration of Programmable Devices	0-7381-3507-0	https://ieeexplore.ieee.org/servlet/opac?punumber=8387	8387	Components, Circuits, Devices and Systems	Inactive
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
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	Active
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	Active
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
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	Active

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	Active
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
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	Active
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
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
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
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
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
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

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
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
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
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
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	Active
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	Active
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	Active

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/ser/vlet/opac?punumber=5960749	5960749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/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	Active
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/ser/vlet/opac?punumber=6748835	6748835	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=6818980	6818980	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=9069493	9069493	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
1549-2011	1549-2011 - IEEE Standard for Microwave Filter Definitions	978-0-7381-6611-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5771510	5771510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8516698	8516698	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=2738	2738	Components, Circuits, Devices and Systems	Inactive

1553-2002	1553-2002 - IEEE Trial-Use Standard for Voltage-Endurance Testing of Form-Wound Coils and Bars for Hydrogenerators	0-7381-3511-9	0-7381-3512-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8440	8440	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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	Active
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
1559-2009	1559-2009 - IEEE Standard for Inertial Systems Terminology	978-0-7381-5997-3	978-0-7381-5996-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5226533	5226533	Aerospace	Active
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
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	Active
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
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
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
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	Active

1564-2014	1564-2014 - IEEE Guide for Voltage Sag Indices	978-0-7381-9138-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6842575	6842575	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
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/ser/vlet/opac?punumber=10935	10935	Power, Energy and Industry Applications	Superseded	
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/ser/vlet/opac?punumber=7051197	7051197	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active	
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/ser/vlet/opac?punumber=7118096	7118096	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
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/ser/vlet/opac?punumber=8898	8898	Transportation	Active	
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/ser/vlet/opac?punumber=8087	8087	Transportation	Inactive	
1572-2004	1572-2004 - IEEE Guide for Application of Composite Line Post Insulators	978-0-7381-4086-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9375	9375	Power, Energy and Industry Applications	Inactive	
1573-2003	1573-2003 - IEEE Recommended Practice for Electronic Power Subsystems: Parameters, Interfaces, Elements, and Performance	0-7381-3831-2	0-7381-3725-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9024	9024	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1578-2007	1578-2007 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management	978-0-7381-5652-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4432403	4432403	Power, Energy and Industry Applications	Superseded	
1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management	978-1-5044-5459-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8694177	8694177	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active	

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/ser/vlet/opac?punumber=8716835	8716835	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=7947	7947	Transportation; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=5721912	5721912	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=6867425	6867425	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive
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/ser/vlet/opac?punumber=4140823	4140823	Communication, Networking and Broadcast Technologies	Inactive
1581-2011	1581-2011 - IEEE Standard for Static Component Interconnection Test Protocol and Architecture	978-0-7381-6613-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5930308	5930308	Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1584-2002	1584-2002 - IEEE Guide for Performing Arc Flash Hazard Calculations	978-0-7381-3352-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8088	8088	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations	978-1-5044-5262-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8563137	8563137	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations - Redline	978-1-5044-5822-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716847	8716847	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=6734652	6734652	Power, Energy and Industry Applications; General Topics for Engineers; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1584a-2004	1584a-2004 - IEEE Guide for Performing Arc-Flash Hazard Calculations-- Amendment 1	978-0-7381-4497-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9644	9644	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
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/ser/vlet/opac?punumber=6007017	6007017	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=8065	8065	Power, Energy and Industry Applications	Inactive
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/ser/vlet/opac?punumber=8117	8117	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4579757	4579757	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7949182	7949182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded

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/ser/vlet/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
1589-2020	1589-2020 - IEEE Standard for Augmented Reality Learning Experience Model	978-1-5044-6448-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9069496	9069496	Computing and Processing	Active
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/ser/vlet/opac?punumber=6529094	6529094	Components, Circuits, Devices and Systems; Nuclear Engineering	Inactive
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/ser/vlet/opac?punumber=9099	9099	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
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/ser/vlet/opac?punumber=5137336	5137336	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=5981370	5981370	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Superseded
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/ser/vlet/opac?punumber=6161595	6161595	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8316272	8316272	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

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/ser/vlet/opac?punumber=6036131	6036131	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
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/ser/vlet/opac?punumber=4775908	4775908	Computing and Processing	Superseded
15939-2017	15939-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering--Measurement process	978-1-5044-3950-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7907156	7907156	Computing and Processing	Active
15939-2017	15939-2017 - Iso/iec/ieee international standard - systems and software engineering--measurement process	978-1-5044-4851-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8337130	8337130	Computing and Processing	Active
1594-2008	1594-2008 - IEEE Standard for Helically Applied Fiber Optic Cable Systems (Wrap Cable) for Use on Overhead Utility Lines	978-0-7381-5399-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4553741	4553741	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI)	978-0-7381-1206-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6182603	6182603	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI).	0-7381-1204-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2786	2786	Computing and Processing; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=3807	3807	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=3993	3993	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=3168	3168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

1597.1-2008	1597.1-2008 - IEEE Standard for Validation of Computational Electromagnetics Computer Modeling and Simulations	978-0-7381-5868-6	978-0-7381-5867-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4957852	4957852	Computing and Processing; Fields, Waves and Electromagnetics	Active
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	Active
1599-2008	1599-2008 - IEEE Recommended Practice for Defining a Commonly Acceptable Musical Application Using XML	978-0-7381-5775-7	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	Active
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
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
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
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
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
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
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

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/ser/vlet/opac?punumber=4042191	4042191	Computing and Processing	Active
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/ser/vlet/opac?punumber=6755431	6755431	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8686443	8686443	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation	Active
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/ser/vlet/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
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/ser/vlet/opac?punumber=11214	11214	Transportation	Inactive
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/ser/vlet/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	Active
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/ser/vlet/opac?punumber=6308689	6308689	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=7428790	7428790	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded

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/ser/vlet/opac?punumber=7544428	7544428	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Superseded
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/ser/vlet/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
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/ser/vlet/opac?punumber=8906227	8906227	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Transportation	Active
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/ser/vlet/opac?punumber=11000	11000	Transportation	Inactive
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/ser/vlet/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
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/ser/vlet/opac?punumber=7426682	7426682	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7544431	7544431	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Active
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/ser/vlet/opac?punumber=8065167	8065167	Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Communication, Networking and Broadcast Technologies	Active

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/ser/vlet/opac?punumber=8734858	8734858	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
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/ser/vlet/opac?punumber=4167672	4167672	Transportation	Superseded
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/ser/vlet/opac?punumber=5680695	5680695	Transportation; Signal Processing and Analysis; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6044679	6044679	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6239544	6239544	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6998913	6998913	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=7458113	7458113	Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7873211	7873211	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Transportation; Signal Processing and Analysis	Active

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/ser viet/opac?punumber=4025690	4025690	Transportation	Inactive
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/ser viet/opac?punumber=5712767	5712767	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser viet/opac?punumber=6998916	6998916	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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/ser viet/opac?punumber=7435226	7435226	Transportation; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
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/ser viet/opac?punumber=7553416	7553416	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser viet/opac?punumber=8875004	8875004	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
161-1971	161-1971 - IEEE Standard Definitions on Electron Tubes	978-1-5044-0173-9	https://ieeexplore.ieee.org/ser viet/opac?punumber=7369909	7369909	Engineered Materials, Dielectrics and Plasmas	Inactive
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/ser viet/opac?punumber=4515937	4515937	Components, Circuits, Devices and Systems	Superseded
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/ser viet/opac?punumber=7932239	7932239	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

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
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
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
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	Active
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
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
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

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/ser/vlet/opac?punumber=5750137	5750137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
1615-2007	1615-2007 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-0-7381-5532-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4288667	4288667	Power, Energy and Industry Applications	Superseded	
1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-1-5044-6137-5	https://ieeexplore.ieee.org/ser/vlet/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	
1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations - Redline	978-1-5044-6402-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8939569	8939569	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active	
1616-2004	1616-2004 - IEEE Standard for Motor Vehicle Event Data Recorder (MVEDR)	978-0-7381-4499-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9662	9662	Transportation	Active	
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/ser/vlet/opac?punumber=5464496	5464496	Transportation	Active	
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/ser/vlet/opac?punumber=4454715	4454715	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=4493431	4493431	Power, Energy and Industry Applications	Superseded	

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/ser/vlet/opac?punumber=8637986	8637986	Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=4523923	4523923	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=8637989	8637989	Computing and Processing; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=5729261	5729261	Computing and Processing	Active
162-1963	162-1963 - IEEE Standard Definitions of Terms for Electronic Digital Computers	0-7381-4171-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2729	2729	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=9077	9077	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-0-7381-6016-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4695965	4695965	Computing and Processing	Active
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/ser/vlet/opac?punumber=5982061	5982061	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=4014407	4014407	Computing and Processing; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=9863	9863	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1622-2011	1622-2011 - IEEE Standard for Electronic Distribution of Blank Ballots for Voting Systems	978-0-7381-7154-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6130554	6130554	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

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/ser/vlet/opac?punumber=9830	9830	Power, Energy and Industry Applications	Active
1624-2008	1624-2008 - IEEE Standard for Organizational Reliability Capability	978-0-7381-5815-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4777809	4777809	Power, Energy and Industry Applications	Active
1625-2004	1625-2004 - IEEE Standard for Rechargeable Batteries for Portable Computing	978-0-7381-4012-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9164	9164	Power, Energy and Industry Applications	Superseded
1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices	978-0-7381-5800-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4657366	4657366	Power, Energy and Industry Applications	Inactive
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/ser/vlet/opac?punumber=5982064	5982064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=8779753	8779753	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems; Transportation	Active
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/ser/vlet/opac?punumber=5271964	5271964	Transportation	Inactive
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/ser/vlet/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
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/ser/vlet/opac?punumber=6362140	6362140	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4599186	4599186	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive

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/ser/vlet/opac?punumber=5372628	5372628	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8932688	8932688	Computing and Processing; General Topics for Engineers	Active
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/ser/vlet/opac?punumber=9006997	9006997	Computing and Processing	Active
1633-2008	1633-2008 - IEEE Recommended Practice on Software Reliability	978-0-7381-5406-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4554196	4554196	Computing and Processing	Superseded
1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability	978-1-5044-3648-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7827905	7827905	Power, Energy and Industry Applications	Active
1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability - Redline	978-1-5044-4459-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8085430	8085430	Computing and Processing	Active
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/ser/vlet/opac?punumber=6338981	6338981	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=8423470	8423470	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=5210053	5210053	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=8654229	8654229	Computing and Processing	Superseded

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/ser/vlet/opac?punumber=8657405	8657405	Computing and Processing	Active
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/ser/vlet/opac?punumber=6457399	6457399	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=4460802	4460802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6655875	6655875	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=6759733	6759733	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8662796	8662796	Computing and Processing	Active

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/seriet/opac?punumber=6781492	6781492	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/seriet/opac?punumber=5648432	5648432	Power, Energy and Industry Applications	Superseded
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/seriet/opac?punumber=8664697	8664697	Computing and Processing; General Topics for Engineers	Active
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/seriet/opac?punumber=6662356	6662356	Computing and Processing	Active
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/seriet/opac?punumber=5464499	5464499	Power, Energy and Industry Applications	Active
1641-2004	1641-2004 - IEEE Standard for Signal and Test Definition	978-0-7381-4501-3	https://ieeexplore.ieee.org/seriet/opac?punumber=9704	9704	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition	978-0-7381-6361-1	https://ieeexplore.ieee.org/seriet/opac?punumber=5578921	5578921	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition - Redline	978-0-7381-6839-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953412	5953412	Signal Processing and Analysis; Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=4197453	4197453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6525307	6525307	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=8437259	8437259	Computing and Processing; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=7031353	7031353	Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=9645	9645	Power, Energy and Industry Applications	Active
1647-2006	1647-2006 - IEEE Standard for the Functional Verification Language 'e'	978-0-7381-4941-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11184	11184	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e	978-0-7381-5424-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4586407	4586407	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-6955-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982067	5982067	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded

1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e	978-0-7381-6687-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6006493	6006493	Computing and Processing	Superseded
1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-8019-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6365302	6365302	Computing and Processing	Superseded
1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e	978-1-5044-2138-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7805156	7805156	Computing and Processing	Superseded
1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-4900-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356724	8356724	Computing and Processing	Superseded
1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e	978-1-5044-5977-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8793251	8793251	Computing and Processing	Active
1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-6271-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8906259	8906259	Computing and Processing	Active
165-1977	165-1977 - IEEE Standard Definitions of Terms for Analog Computers	978-0-7381-4172-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2673	2673	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=10532	10532	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
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/ser/vlet/opac?punumber=8572678	8572678	Computing and Processing	Inactive
1651-2010	1651-2010 - IEEE Guide for Reducing Bird-Related Outages	978-0-7381-6481-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5724320	5724320	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=4805292	4805292	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded

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
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
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
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
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	Active
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	Active
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

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/ser/vlet/opac?punumber=8637179	8637179	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active	
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	978-0-7381-5944-7	978-0-7381-5943-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5157068	5157068	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=5722088	5722088	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=5357368	5357368	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=8365912	8365912	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=8697214	8697214	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=7286924	7286924	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6152111	6152111	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active

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
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
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
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
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
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
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
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
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
1665-2009	1665-2009 - IEEE Guide for the Rewind of Synchronous Generators, 50 Hz and 60 Hz, Rated 1 MVA and Above	978-0-7381-6065-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5415855	5415855	Power, Energy and Industry Applications	Active

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
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	Active
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	Active
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
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
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
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
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
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
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
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

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/ser/vlet/opac?punumber=6895234	6895234	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=8120225	8120225	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8365161	8365161	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
167-1966	167-1966 - IEEE Test Procedure for Facsimile	978-1-5044-0637-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368070	7368070	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5250285	5250285	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=4035723	4035723	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=5706288	5706288	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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/ser/vlet/opac?punumber=6781519	6781519	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=5353115	5353115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=8319887	8319887	Computing and Processing; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=4723949	4723949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=6461895	6461895	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6522436	6522436	Computing and Processing; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=4479536	4479536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

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/ser/vlet/opac?punumber=8337142	8337142	Computing and Processing; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=4509492	4509492	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6808400	6808400	Computing and Processing; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=6781501	6781501	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=4733021	4733021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=7102656	7102656	Computing and Processing	Active
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/ser/vlet/opac?punumber=7166296	7166296	Computing and Processing	Active
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/ser/vlet/opac?punumber=6809828	6809828	Computing and Processing; Power, Energy and Industry Applications	Superseded

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/ser/vlet/opac?punumber=4723925	4723925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=7102653	7102653	Computing and Processing	Active
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/ser/vlet/opac?punumber=7118619	7118619	Computing and Processing	Active
1672-2006	1672-2006 - IEEE Standard for Ultrawideband Radar Definitions	978-0-7381-5317-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4201974	4201974	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
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/ser/vlet/opac?punumber=6264057	6264057	Aerospace; Fields, Waves and Electromagnetics; Transportation; Signal Processing and Analysis	Inactive
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/ser/vlet/opac?punumber=7426673	7426673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=8299602	8299602	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1675-2008	1675-2008 - IEEE Standard for Broadband Over Powerline Hardware	978-0-7381-5810-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4747591	4747591	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Inactive

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	978-0-7381-6507-3	https://ieeexplore.ieee.org/ser/vlet/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	Active
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/ser/vlet/opac?punumber=5618901	5618901	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=9063723	9063723	Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=9080673	9080673	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=8262519	8262519	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Geoscience; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=8585416	8585416	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
167A-1975	167A-1975 - IEEE Facsimile Test Chart	978-1-5044-0638-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368055	7368055	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
167A-1980	167A-1980 - IEEE Standard Facsimile Test Chart	978-1-5044-0175-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368856	7368856	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
167A-1987	167A-1987 - IEEE Standard Facsimile Test Charts (Revised as 167A.1)	978-0-7381-4345-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2512	2512	Communication, Networking and Broadcast Technologies	Superseded

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/ser/vlet/opac?punumber=4692	4692	Communication, Networking and Broadcast Technologies	Inactive
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/ser/vlet/opac?punumber=6118	6118	Communication, Networking and Broadcast Technologies	Inactive
168-1956	168-1956 - IEEE Standard Definitions of Terms on Facsimile		0-7381-4174-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2743	2743	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=10876	10876	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products		978-0-7381-6127-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5429923	5429923	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products - Redline		978-0-7381-6843-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953418	5953418	Computing and Processing; Geoscience; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5431176	5431176	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8320568	8320568	Computing and Processing; Geoscience	Active
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/ser/vlet/opac?punumber=8697199	8697199	Computing and Processing; General Topics for Engineers	Active

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/ser/vlet/opac?punumber=9062656	9062656	Computing and Processing	Active
1680.2-2012	1680.2-2012 - IEEE Standard for Environmental Assessment of Imaging Equipment	978-0-7381-7308-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6330970	6330970	Computing and Processing; General Topics for Engineers; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=8237221	8237221	Computing and Processing; Components, Circuits, Devices and Systems; Geoscience; Signal Processing and Analysis	Active
1680.3-2012	1680.3-2012 - IEEE Standard for Environmental Assessment of Televisions	978-0-7381-7307-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6331497	6331497	Power, Energy and Industry Applications; Computing and Processing; Components, Circuits, Devices and Systems	Active
1680.3a-2017	1680.3a-2017 - IEEE Standard for Environmental Assessment of Televisions - Amendment 1	978-1-5044-4569-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8237224	8237224	Communication, Networking and Broadcast Technologies; Geoscience; General Topics for Engineers	Active
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/ser/vlet/opac?punumber=6062365	6062365	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Photonics and Electrooptics	Active
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/ser/vlet/opac?punumber=6866101	6866101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
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/ser/vlet/opac?punumber=5417307	5417307	Computing and Processing	Active
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/ser/vlet/opac?punumber=6898801	6898801	Computing and Processing	Active

1686-2007	1686-2007 - IEEE Standard for Substation Intelligent Electronic Devices (IEDs) Cyber Security Capabilities	978-0-7381-5372-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4453837	4453837	Power, Energy and Industry Applications	Superseded
1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities	978-0-7381-8824-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6704700	6704700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities - Redline	978-0-7381-8962-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6747944	6747944	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=6974959	6974959	Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7586233	7586233	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Active
169-1955	169-1955 - IEEE Standards on Industrial Electronics: Definitions of Industrial Electronics Terms, 1955	978-1-5044-0176-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368040	7368040	Power, Energy and Industry Applications	Inactive
1692-2011	1692-2011 - IEEE Guide for the Protection of Communication Installations from Lightning Effects	978-0-7381-6671-1	https://ieeexplore.ieee.org/ser/vlet/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	Active
1695-2016	1695-2016 - IEEE Guide to Understanding, Diagnosing, and Mitigating Stray and Contact Voltage	978-1-5044-0829-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7508854	7508854	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1696-2013	1696-2013 - IEEE Standard for Terminology and Test Methods for Circuit Probes	978-0-7381-8878-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6739988	6739988	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=5332027	5332027	Transportation	Inactive

170-1964	170-1964 - IEEE Standard Definitions of Terms for Modulation Systems	978-1-5044-0177-7	https://ieeexplore.ieee.org/ser viet/opac?punumber=7368862	7368862	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
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/ser viet/opac?punumber=5716534	5716534	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
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/ser viet/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	Active
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/ser viet/opac?punumber=6226332	6226332	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1707-2015	1707-2015 - IEEE Recommended Practice for the Investigation of Events at Nuclear Facilities	978-0-7381-9983-2	https://ieeexplore.ieee.org/ser viet/opac?punumber=7363714	7363714	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1708-2014	1708-2014 - IEEE Standard for Wearable Cuffless Blood Pressure Measuring Devices	978-0-7381-9213-0	https://ieeexplore.ieee.org/ser viet/opac?punumber=6882120	6882120	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1708a-2019	1708a-2019 - IEEE Standard for Wearable, Cuffless Blood Pressure Measuring Devices - Amendment 1	978-1-5044-5985-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=8859683	8859683	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser viet/opac?punumber=5623438	5623438	Power, Energy and Industry Applications; Transportation; Signal Processing and Analysis	Active
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/ser viet/opac?punumber=8569021	8569021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active

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
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
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
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	Active
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	Active
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
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
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	Active
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
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
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	Active

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/ser/vlet/opac?punumber=8666951	8666951	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
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/ser/vlet/opac?punumber=5783875	5783875	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1725-2006	1725-2006 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-4945-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10816	10816	Power, Energy and Industry Applications	Superseded
1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-6714-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5930302	5930302	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering	Active
1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones - Redline	978-0-7381-7044-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046068	6046068	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6759721	6759721	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6516868	6516868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
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/ser/vlet/opac?punumber=7045457	7045457	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1729-2014	1729-2014 - IEEE Recommended Practice for Electric Power Distribution System Analysis	978-0-7381-9397-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6974965	6974965	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1730-2010	1730-2010 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process (DSEEP)	978-0-7381-6468-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5706285	5706285	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
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/ser/vlet/opac?punumber=6654217	6654217	Computing and Processing; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7949156	7949156	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=5762651	5762651	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
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/ser/vlet/opac?punumber=6035729	6035729	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
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/ser/vlet/opac?punumber=7274479	7274479	Computing and Processing	Active
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/ser/vlet/opac?punumber=6529091	6529091	Nuclear Engineering; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1754-1994	1754-1994 - IEEE Standard for a 32-bit Microprocessor Architecture	978-0-7381-2760-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3435	3435	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
176-1949	176-1949 - IEEE Standards on Piezoelectric Crystals, 1949	978-1-5044-0179-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8631111	8631111	Engineered Materials, Dielectrics and Plasmas	Superseded

176-1978	176-1978 - IEEE Standard on Piezoelectricity	978-1-5044-0180-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8941329	8941329	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas	Inactive
176-1987	176-1987 - IEEE Standard on Piezoelectricity	0-7381-2411-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2511	2511	Components, Circuits, Devices and Systems	Inactive
177-1966	177-1966 - IEEE Standard Definitions and Methods of Measurement for Piezoelectric Vibrators	0-7381-4551-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2726	2726	Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5682871	5682871	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
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	978-0-7381-5874-7	978-0-7381-5873-0 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4784471	4784471	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8941332	8941332	Components, Circuits, Devices and Systems; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Inactive
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/ser/vlet/opac?punumber=6878407	6878407	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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/ser/vlet/opac?punumber=5291196	5291196	Engineered Materials, Dielectrics and Plasmas	Inactive
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/ser/vlet/opac?punumber=6471985	6471985	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
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/ser/vlet/opac?punumber=7564018	7564018	Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=7589953	7589953	Fields, Waves and Electromagnetics	Active
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/ser/vlet/opac?punumber=6029262	6029262	Power, Energy and Industry Applications; Nuclear Engineering; Communication, Networking and Broadcast Technologies; Geoscience	Active
1788-2015	1788-2015 - IEEE Standard for Interval Arithmetic	978-0-7381-9720-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7140719	7140719	Computing and Processing; Components, Circuits, Devices and Systems	Active
1788.1-2017	1788.1-2017 - IEEE Standard for Interval Arithmetic (Simplified)	978-1-5044-4602-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8277142	8277142	Components, Circuits, Devices and Systems; Computing and Processing	Active

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/ser viet/opac?punumber=7118616	7118616	Power, Energy and Industry Applications; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active
179-1961	179-1961 - IEEE Standards on Piezoelectric Crystals: Measurements of Piezoelectric Ceramics- 1961	978-1-5044-0182-1	https://ieeexplore.ieee.org/ser viet/opac?punumber=8941335	8941335	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; General Topics for Engineers; Fields, Waves and Electromagnetics	Inactive
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/ser viet/opac?punumber=8909349	8909349	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications; Transportation	Active
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/ser viet/opac?punumber=6150970	6150970	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Components, Circuits, Devices and Systems	Superseded
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/ser viet/opac?punumber=7962270	7962270	Nuclear Engineering; Power, Energy and Industry Applications	Active
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/ser viet/opac?punumber=8337145	8337145	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
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/ser viet/opac?punumber=6409950	6409950	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
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/ser viet/opac?punumber=6365720	6365720	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
18-1934	18-1934 - AIEE Standards for Capacitors	978-1-5044-0183-8	https://ieeexplore.ieee.org/ser viet/opac?punumber=7369879	7369879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
18-1964	18-1964 - IEEE Standard for Capacitor Units	978-1-5044-0184-5	https://ieeexplore.ieee.org/ser viet/opac?punumber=7369912	7369912	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

18-1968	18-1968 - IEEE Shunt Power Capacitors	978-1-5044-0550-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369906	7369906	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
18-1980	18-1980 - IEEE Standard for Shunt Power Capacitors	978-0-7381-4177-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2459	2459	Power, Energy and Industry Applications	Superseded
18-1992	18-1992 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3525-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2849	2849	Power, Energy and Industry Applications	Superseded
18-2002	18-2002 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3244-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8078	8078	Power, Energy and Industry Applications	Superseded
18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors	978-0-7381-8154-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6466329	6466329	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors - Redline	978-0-7381-8321-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6484082	6484082	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
180-1986	180-1986 - IEEE Standard Definitions of Primary Ferroelectric Terms	0-7381-4175-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2422	2422	Components, Circuits, Devices and Systems	Inactive
1800-2005	1800-2005 - IEEE Standard for SystemVerilog: Unified Hardware Design, Specification and Verification Language	978-0-7381-4811-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10437	10437	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-6130-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5354133	5354133	Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language - Redline	978-0-7381-6130-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5985441	5985441	Computing and Processing; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Active
1800-2012	1800-2012 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-8110-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6469138	6469138	Computing and Processing; Components, Circuits, Devices and Systems	Superseded

1800-2017	1800-2017 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-1-5044-4509-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8299593	8299593	Computing and Processing	Active
1800.2-2017	1800.2-2017 - IEEE Standard for Universal Verification Methodology Language Reference Manual	978-1-5044-4000-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7932210	7932210	Computing and Processing	Active
1801-2009	1801-2009 - IEEE Standard for Design and Verification of Low Power Integrated Circuits	978-0-7381-5929-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4809843	4809843	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits	978-0-7381-8281-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6521325	6521325	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=6759745	6759745	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7445795	7445795	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=7484242	7484242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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/ser/vlet/opac?punumber=8686428	8686428	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=6905673	6905673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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/ser/vlet/opac?punumber=2277	2277	Communication, Networking and Broadcast Technologies	Superseded

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/ser/vlet/opac?punumber=7600	7600	Communication, Networking and Broadcast Technologies	Inactive
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/ser/vlet/opac?punumber=3252	3252	Communication, Networking and Broadcast Technologies	Superseded
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/ser/vlet/opac?punumber=8303871	8303871	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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/ser/vlet/opac?punumber=5714995	5714995	Power, Energy and Industry Applications	Active
181-1977	181-1977 - IEEE Standard on Pulse Measurement and Analysis by Objective Techniques	0-7381-4176-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2671	2671	Components, Circuits, Devices and Systems	Inactive
181-2003	181-2003 - IEEE Standard on Transitions, Pulses, and Related Waveforms	978-0-7381-3571-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8820	8820	Components, Circuits, Devices and Systems	Superseded
181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms	978-0-7381-6706-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6016196	6016196	Components, Circuits, Devices and Systems	Active
181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms - Redline	978-0-7381-8092-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6383173	6383173	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

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/ser/vlet/opac?punumber=8058119	8058119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1812-2014	1812-2014 - IEEE Trial-Use Guide for Testing Permanent Magnet Machines	978-0-7381-9469-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7047986	7047986	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1815-2010	1815-2010 - IEEE Standard for Electric Power Systems Communications -- Distributed Network Protocol (DNP3)	978-0-7381-6312-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5518535	5518535	Power, Energy and Industry Applications	Superseded
1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications- Distributed Network Protocol (DNP3)	978-0-7381-7292-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6327576	6327576	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6675750	6675750	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7786996	7786996	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6495463	6495463	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=8227043	8227043	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

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/ser/vlet/opac?punumber=7926465	7926465	Power, Energy and Industry Applications; Nuclear Engineering; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
182-1961	182-1961 - IEEE Standards on Radio Transmitters: Definitions of Terms	978-0-7381-4347-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2732	2732	Communication, Networking and Broadcast Technologies	Inactive
1823-2015	1823-2015 - IEEE Standard for Universal Power Adapter for Mobile Devices	978-0-7381-9608-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7106442	7106442	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6225385	6225385	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7888885	7888885	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=7891095	7891095	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
182A-1964	182A-1964 - IEEE Standard Definitions of Terms for Radio Transmitters	978-1-5044-0185-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369915	7369915	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
183-1958	183-1958 - IEEE Technical Committee Report: Methods for Testing Radiotelegraph Transmitters (Below 50 MC)	0-7381-4348-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2742	2742	Communication, Networking and Broadcast Technologies	Inactive
1834-2019	1834-2019 - IEEE Standard for Technology Supervision Code for Wind Turbine Rotor Systems	978-1-5044-6256-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9007069	9007069	Power, Energy and Industry Applications; General Topics for Engineers; Geoscience; Fields, Waves and Electromagnetics	Active

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/ser/vlet/opac?punumber=7098293	7098293	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=9036127	9036127	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1839-2014	1839-2014 - NACE International and IEEE Joint Standard Practice for Below-Grade Corrosion Control of Transmission, Distribution, and Substation Structures by Coating Repair Systems	978-0-7381-9442-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7098305	7098305	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
184-1969	184-1969 - IEEE Test Procedure for Frequency-Modulated Mobile Communications Receivers	978-1-5044-0186-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369894	7369894	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Inactive
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/ser/vlet/opac?punumber=7451133	7451133	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1847-2019	1847-2019 - IEEE Recommended Practice for Common Framework of Location Services for Healthcare	978-1-5044-6335-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8995818	8995818	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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/ser/vlet/opac?punumber=7740856	7740856	Computing and Processing	Active
185-1975	185-1975 - IEEE/IHF Standard Methods of Testing Frequency Modulation Broadcast Receivers	978-1-5044-0187-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368853	7368853	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive

1850-2005	1850-2005 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-4780-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10222	10222	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-6255-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5445949	5445949	Computing and Processing	Active
1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL) - Redline	978-0-7381-6845-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5948308	5948308	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6265329	6265329	Computing and Processing; Power, Energy and Industry Applications	Active
1854-2019	1854-2019 - IEEE Trial-Use Guide for Smart Distribution Applications	978-1-5044-5892-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8820197	8820197	Computing and Processing; Power, Energy and Industry Applications	Active
1855-2016	1855-2016 - IEEE Standard for Fuzzy Markup Language	978-1-5044-0677-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7479439	7479439	Computing and Processing	Active
1856-2017	1856-2017 - IEEE Standard Framework for Prognostics and Health Management of Electronic Systems	978-1-5044-4319-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8227034	8227034	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1-1962	1-1962 - AIEE General Principles Upon Which Temperature Limits Are Based in the rating of Electric Equipment	978-1-5044-0149-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362078	7362078	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1-1969	1-1969 - IEEE General Principles for Temperature Limits in the Rating of Electric Equipment	978-1-5044-0150-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7363720	7363720	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
1-1986	1-1986 - IEEE Standard General Principles for Temperature Limits in the Rating of Electric Equipment and for the Evaluation of Electrical Insulation	978-0-7381-2985-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2397	2397	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded

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	978-0-7381-2717-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7396	7396	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
100-2001	100-2000 - The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition	978-0-7381-2601-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4116785	4116785	General Topics for Engineers	Inactive
1000-1987	1000-1987 - An American National Standard IEEE Standard for Mechanical Core Specifications for Microcomputers	0-7381-4593-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2607	2607	Components, Circuits, Devices and Systems	Inactive
1000-1987	1000-1987 - IEEE Standard for an 8-Bit Backplane Interface: STEbus	978-0-7381-2756-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9506	9506	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1001-1989	1001-1988 - IEEE Guide for Interfacing Dispersed Storage and Generation Facilities With Electric Utility Systems	0-7381-4134-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2419	2419	Power, Energy and Industry Applications	Inactive
1002-1988	1002-1987 - IEEE Standard Taxonomy for Software Engineering Standards	0-7381-0399-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2601	2601	Computing and Processing	Inactive
1003.0-1996	1003.0-1995 - Guide to the POSIX(R) Open System Environment (OSE)	978-0-7381-3138-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4247	4247	Components, Circuits, Devices and Systems	Inactive
1003.1, 2004 Edition	1003.1, 2004 Edition - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Base Definitions	978-0-7381-4040-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9156	9156	Components, Circuits, Devices and Systems	Inactive
1003.1, 2013 Edition	1003.1, 2013 Edition - Standard for Information Technology—Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 8	978-0-7381-8331-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6506089	6506089	Computing and Processing; Components, Circuits, Devices and Systems	Active
1003.1, 2016 Edition	1003.1, 2016 Edition - Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 8	978-1-5044-2337-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7582336	7582336	Computing and Processing	Active

1003.1-2014	1003.1-1988 - IEEE Standard Portable Operating System Interface for Computer Environments	978-0-7381-1372-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2893	2893	Components, Circuits, Devices and Systems	Superseded
1003.1-2027	1003.1-2001 - IEEE Standard for IEEE Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-3047-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7683	7683	Components, Circuits, Devices and Systems	Inactive
1003.1-2001/Cor 1-2003	1003.1-2001/Cor 1-2002 - Standard for IEEE Std 1003.1-2001/Cor 1 2002 Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) -- Technical Corrigendum Number 2	978-0-7381-3498-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9507	9507	Components, Circuits, Devices and Systems	Superseded
1003.1-2001/Cor 2-2005	1003.1-2001/Cor 2-2004 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(r)) - Technical Corrigendum 3	978-0-7381-3987-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9022	9022	Components, Circuits, Devices and Systems	Superseded
1003.1-2009	1003.1-2008 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-4048-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4694974	4694974	Components, Circuits, Devices and Systems	Superseded
1003.1-2008/Cor 1-2014	1003.1-2008/Cor 1-2013 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7 - Technical Corrigendum 2	978-0-7381-8265-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6482152	6482152	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1003.1-2008/Cor 2-2017	1003.1-2008/Cor 2-2016 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7 -- Technical Corrigendum 3	978-1-5044-2148-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7542096	7542096	Computing and Processing	Superseded
1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7	978-1-5044-4542-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8277151	8277151	Computing and Processing	Active

1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4963-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8372832	8372832	Computing and Processing	Active	
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	
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	
1003.10-1996	1003.10-1995 - IEEE Standard for Information Technology POSIX(R)-Based Supercomputing Application Environment Profile	978-0-7381-2761-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3414	3414	Components, Circuits, Devices and Systems	Inactive	
1003.13-2008	1003.13-1998 - IEEE Standard for Information Technology - Standardized Application Environment Profile - POSIX(R) Realtime Application Support	978-0-7381-0632-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6478	6478	Components, Circuits, Devices and Systems	Superseded	
1003.13-2013	1003.13-2003 - IEEE Standard for Information Technology- Standardized Application Environment Profile (AEP)- POSIX Realtime and Embedded Application Support	0-7381-3886-X	0-7381-0632-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9307	9307	Components, Circuits, Devices and Systems	Active
1003.1b-1994	1003.1b-1993 - IEEE Standard for Information Technology - Portable Operating System Interfaces (POSIX(R)) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C language]	978-1-5593-7375-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3139	3139	Components, Circuits, Devices and Systems	Superseded	

1003.1d-2000	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]	978-0-7381-1816-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6834	6834	Components, Circuits, Devices and Systems	Superseded
1003.1j-2001	1003.1j-2000 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))-- Part 1: System Application Program Interface (API)--Amendment 5: Advanced Realtime Extensions [C Language]	978-0-7381-1941-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6944	6944	Components, Circuits, Devices and Systems	Superseded
1003.1q-2001	1003.1q-2000 - IEEE Standard for Information technology--Portable Operating Systems Interface (POSIX(R))-- Part 1: System Application Program Interface (API)--Amendment 7: Tracing [C Language]	978-0-7381-2476-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7448	7448	Components, Circuits, Devices and Systems	Superseded
1003.2-1993	1003.2-1992 - IEEE Standard for Information Technology--Portable Operating System Interfaces (POSIX(R))-- Part 2: Shell and Utilities	978-0-7381-1376-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6880749	6880749	Computing and Processing	Superseded
1003.2/INT-1995	1003.2/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.2-1993	978-1-55937-411-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3433	3433	Components, Circuits, Devices and Systems	Superseded
1003.23-1999	1003.23-1998 - IEEE Guide for Developing User Open System Environment (OSE) Profiles	978-0-7381-3949-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6477	6477	Components, Circuits, Devices and Systems	Inactive
1003.26-2004	1003.26-2003 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Part 26: Device Control Application Program Interface (API) [C Language]	978-0-7381-3884-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9271	9271	Components, Circuits, Devices and Systems	Active

1003.2d-1995	1003.2d-1994 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))--Part 2: Shell and Utilities--Amendment 1: Batch Environment	978-0-7381-0633-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3451	3451	Components, Circuits, Devices and Systems	Superseded	
1003.3-1992	1003.3-1991 - IEEE Standard for Information Technology-Test Methods for Measuring Conformance to POSIX	1-55937-104-9	0-7381-4314-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2280	2280	Components, Circuits, Devices and Systems	Inactive
1003.5-1993	1003.5-1992 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--PART 1: Binding for System Application Program Interface (API)	978-1-55937-229-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7160861	7160861	Computing and Processing	Inactive	
1003.5/INT-1995	1003.5/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.5-1993	978-1-55937-409-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4140784	4140784	Components, Circuits, Devices and Systems	Inactive	
1003.5b-1997	1003.5b-1996 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--Part 1: Binding for System Application Program Interface (API)--Amendment 1: Realtime Extensions	978-0-7381-0634-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9508	9508	Computing and Processing	Inactive	
1003.9-1993	1003.9-1992 - IEEE Standard for Information Technology - POSIX(R) FORTRAN 77 Language Interfaces - Part 1: Binding for System Application Program Interface (API)	978-0-7381-3746-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2891	2891	Components, Circuits, Devices and Systems	Inactive	
10038-1994	10038-1993 - ISO/IEC/IEEE International Standard for Information technology- Telecommunications and information exchange between systems - Local area networks - Media access control (MAC) bridges	978-0-7381-9305-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6887401	6887401	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive	

1004-1988	1004-1987 - IEEE Standard Definitions of Planar Transmission Lines		0-7381-4135-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2600	2600	Power, Energy and Industry Applications	Inactive
1005-2005	1005-1991 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays		978-1-5593-7136-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2942	2942	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
1005-2012	1005-1998 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays	0-7381-0620-9	0-7381-3952-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6169	6169	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
1007-1992	1007-1991 - IEEE Standard Methods and Equipment for Measuring the Transmission Characteristics of Pulse-Code Modulation (PCM) Telecommunications Circuits and Systems		978-0-7381-3951-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2929	2929	Communication, Networking and Broadcast Technologies	Inactive
1008-1988	1008-1987 - IEEE Standard for Software Unit Testing		978-0-7381-0400-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2599	2599	Computing and Processing	Superseded
101-1988	101-1987 - IEEE Guide for the Statistical Analysis of Thermal Life Test Data		978-0-7381-0826-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7473793	7473793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1010-2025	1010-1987 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-1104-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2598	2598	Power, Energy and Industry Applications	Superseded
1010-2044	1010-2006 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-4953-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11084	11084	Power, Energy and Industry Applications	Active
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation		978-0-7381-0435-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5672	5672	Computing and Processing	Superseded
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation - Redline		978-1-5044-3894-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7873193	7873193	Computing and Processing	Superseded
1012-2004	1012-2004 - IEEE Standard for Software Verification and Validation		978-0-7381-4642-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9958	9958	Computing and Processing	Superseded

1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation	978-0-7381-7268-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6204024	6204024	Computing and Processing	Superseded
1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation - Redline	978-0-7381-7571-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6251986	6251986	Computing and Processing	Superseded
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation	978-1-5044-1812-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8055460	8055460	Computing and Processing	Active
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation - Redline	978-1-5044-4896-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356701	8356701	Computing and Processing	Active
1012a-1999	1012a-1998 - IEEE Standard for Software Verification and Validation - Content Map to IEEE 12207.2	978-0-7381-1426-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6936451	6936451	Computing and Processing	Superseded
1013-1990	1013-1990 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-2990-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2877	2877	Power, Energy and Industry Applications	Superseded
1013-2000	1013-2000 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-1943-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286	7286	Power, Energy and Industry Applications	Superseded
1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5594-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4280847	4280847	Power, Energy and Industry Applications	Superseded
1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-0-7381-6898-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5976963	5976963	Power, Energy and Industry Applications; Geoscience; Photonics and Electrooptics; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-1-5044-5894-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8845028	8845028		Active

1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-1-5044-6254-10	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
1014-1988	1014-1987 - IEEE Standard for A Versatile Backplane Bus: VMEbus	978-0-7381-1175-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2597	2597	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1014.1-1995	1014.1-1994 - IEEE Standard for a Futurebus+(R)/VME64 Bridge	978-0-7381-1176-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3279	3279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1015-2015	1015-1997 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-1151-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5221	5221	Power, Energy and Industry Applications	Superseded
1015-2024	1015-2006 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-4955-5	https://ieeexplore.ieee.org/servlet/opac?punumber=11186	11186	Power, Energy and Industry Applications	Active
1015-2006/Cor 1-2008	1015-2006/Cor 1-2007 - IEEE Recommended Practice for Applying Low Voltage Circuit Breakers Used in Industrial and Commercial Power Systems - Corrigendum 2	0-7381-5596-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4293269	4293269	Power, Energy and Industry Applications	Active
1016-1987	1016-1987 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-0402-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2594	2594	Computing and Processing	Superseded
1016-1998	1016-1998 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-1456-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5985	5985	Computing and Processing	Superseded
1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions	978-0-7381-5925-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5167253	5167253	Computing and Processing	Inactive
1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions - Redline	978-0-7381-6900-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5981337	5981337	Computing and Processing	Inactive

1016.1-1994	1016.1-1993 - IEEE Guide to Software Design Descriptions	978-0-7381-0403-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2822	2822	Computing and Processing	Inactive
1017-1985	1017-1985 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4315-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2400	2400	Power, Energy and Industry Applications	Superseded
1017-1991	1017-1991 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4316-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2909	2909	Power, Energy and Industry Applications	Inactive
1017-2004	1017-2004 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4078-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9756	9756	Power, Energy and Industry Applications	Superseded
1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-8310-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6495460	6495460	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable - Redline	978-0-7381-8695-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6626323	6626323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1018-1985	1018-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable-Ethylene Propylene Rubber Insulation	978-0-7381-4317-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2399	2399	Power, Energy and Industry Applications	Superseded
1018-1991	1018-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	1-55937-193-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2908	2908	Power, Energy and Industry Applications	Inactive
1018-2004	1018-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	978-0-7381-4080-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9759	9759	Power, Energy and Industry Applications	Superseded
1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable Ethylene-Propylene Rubber Insulation	978-0-7381-8312-2	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	Active

1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CableEthylene-Propylene Rubber Insulation - Redline	978-0-7381-8703-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6626333	6626333	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1019-1985	1019-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4318-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2398	2398	Power, Energy and Industry Applications	Superseded
1019-1991	1019-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-1-5593-7194-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4337	4337	Power, Energy and Industry Applications	Inactive
1019-2004	1019-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4082-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9760	9760	Power, Energy and Industry Applications	Superseded
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CablePolypropylene Insulation - Redline	978-0-7381-8706-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6626341	6626341	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Polypropylene Insulation	978-0-7381-8314-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6512498	6512498	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
101A-1975	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)	978-1-5044-0142-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7361729	7361729	Power, Energy and Industry Applications; Computing and Processing	Superseded
1020-1988	1020-1988 - IEEE Guide for Control of Small Hydroelectric Power Plants	978-0-7381-1105-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2357	2357	Power, Energy and Industry Applications	Superseded
1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants	978-0-7381-7161-7	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	Active

1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants - Redline	978-0-7381-7586-8	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	Active
1021-1989	1021-1988 - IEEE Recommended Practice for Utility Interconnection of Small Wind Energy Conversion Systems	0-7381-4136-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2358	2358	Power, Energy and Industry Applications	Inactive
1023-1988	1023-1988 - IEEE Guide for the Application of Human Factors Engineering to Systems, Equipment and Facilities of Nuclear Power Generating Stations	978-0-7381-0724-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2360	2360	Nuclear Engineering	Superseded
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	978-0-7381-4644-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9841	9841	Nuclear Engineering	Active
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	978-1-5044-3887-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7875065	7875065	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1024-1989	1024-1988 - IEEE Recommended Practice for Specifying Distribution Composite Insulators (Suspension Type)	0-7381-4319-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2359	2359	Power, Energy and Industry Applications	Inactive
1025-1994	1025-1993 - IEEE Guide to the Assembly and Erection of Concrete Pole Structures	978-0-7381-0375-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2807	2807	Power, Energy and Industry Applications; General Topics for Engineers	Active

1026-1996	1026-1995 - IEEE Recommended Practice for Test Methods for Determination of Compatibility of Materials With Conductive Polymeric Insulation Shields and Jackets	1-55937-590-7	0-7381-2767-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3760	3760	Power, Energy and Industry Applications	Inactive
1027-2008	1027-1984 - IEEE Trial-Use Standard Method for Measuring the Magnetic Field Intensity Around a Telephone Receiver		978-0-7381-4597-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2409	2409	Communication, Networking and Broadcast Technologies	Superseded
1027-2020	1027-1996 - IEEE Standard Method for Measurement of the Magnetic Field in the Vicinity of a Telephone Receiver		978-0-7381-0569-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4972	4972	Communication, Networking and Broadcast Technologies	Inactive
1028-1988	1028-1988 - IEEE Standard Software Reviews and Audits		978-0-7381-4725-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2366	2366	Computing and Processing	Superseded
1028-1997	1028-1997 - IEEE Standard for Software Reviews		978-1-5044-5710-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5362	5362	Computing and Processing	Superseded
1028-2008	1028-2008 - IEEE Standard for Software Reviews and Audits		978-0-7381-5768-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4601582	4601582	Computing and Processing	Inactive
1029.1-2005	1029.1-1991 - IEEE Standard for Waveform and Vector Exchange (WAVES)		978-0-7381-3032-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2892	2892	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1029.1-2012	1029.1-1998 - IEEE Standard For VHDL Waveform and Vector Exchange (Waves) to Support Design and Test Verification		978-0-7381-3945-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6315	6315	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1030-1988	1030-1987 - IEEE Guide for Specification of High-Voltage Direct-Current Systems. Part I - Steady-State Performance		0-7381-4137-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2593	2593	Power, Energy and Industry Applications	Inactive
1031-1991	1031-1991 - IEEE Guide for a Detailed Functional Specification and Application of Static VAR Compensators		978-0-7381-2589-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2923	2923	Power, Energy and Industry Applications	Superseded

1031-2000	1031-2000 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-1945-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9003	9003	Power, Energy and Industry Applications	Superseded
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-6712-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5936076	5936076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators - Redline	978-0-7381-7042-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6042279	6042279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1033-1986	1033-1985 - IEEE Recommended Practice for Application of IEEE Std 828 to Nuclear Power Generating Stations	0-7381-4320-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4578	4578	Nuclear Engineering	Inactive
1035-1990	1035-1989 - IEEE Recommended Practice: Test Procedure for Utility-Interconnected Static Power Converters	0-7381-4138-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2325	2325	Power, Energy and Industry Applications	Inactive
1036-2028	1036-1992 - IEEE Guide for Application of Shunt Power Capacitors	978-0-7381-0376-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2850	2850	Power, Energy and Industry Applications	Superseded
1036-2046	1036-2010 - IEEE Guide for the Application of Shunt Power Capacitors	978-0-7381-6491-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703187	5703187	Power, Energy and Industry Applications	Active
1037-1993	1037-1992 - IEEE Standard Terms and Definitions for Surface Acoustic Wave (SAW) Devices	978-0-7381-2412-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2844	2844	Components, Circuits, Devices and Systems	Inactive
1042-1988	1042-1987 - IEEE Guide to Software Configuration Management	978-0-7381-2378-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2592	2592	Computing and Processing	Inactive
1043-2003	1043-1989 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-4321-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2324	2324	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1043-2010	1043-1996 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-0829-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4612	4612	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active

1044-1993	1044-1993 - IEEE Standard Classification for Software Anomalies	978-0-7381-0406-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3112	3112	Computing and Processing	Superseded
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies	978-0-7381-6114-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5399058	5399058	Bioengineering	Inactive
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies - Redline	978-0-7381-5484-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5953439	5953439	Computing and Processing	Inactive
1044.1-1996	1044.1-1995 - IEEE Guide to Classification for Software Anomalies	978-1-5593-7697-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3824	3824	Computing and Processing	Inactive
1045-1993	1045-1992 - IEEE Standard for Software Productivity Metrics	978-0-7381-0408-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2858	2858	Computing and Processing	Inactive
1046-1992	1046-1991 - IEEE Application Guide for Distributed Digital Control and Monitoring for Power Plants	978-0-7381-1106-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2291	2291	Power, Energy and Industry Applications	Inactive
1048-2029	1048-1990 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3908-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2323	2323	Power, Energy and Industry Applications	Superseded
1048-2042	1048-2003 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3500-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8761	8761	Power, Energy and Industry Applications	Superseded
1048-2055	1048-2016 - IEEE Guide for Protective Grounding of Power Lines	978-1-5044-3584-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7795139	7795139	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1050-1989	1050-1989 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-4322-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2322	2322	Power, Energy and Industry Applications	Superseded
1050-1996	1050-1996 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-1107-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3994	3994	Power, Energy and Industry Applications	Superseded
1050-2004	1050-2004 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-4471-10	https://ieeexplore.ieee.org/servlet/opac?punumber=10160	10160	Power, Energy and Industry Applications	Active

1051-1989	1051-1988 - IEEE Recommended Practice for Parameters to Characterize Digital Loop Performance	0-7381-4139-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2361	2361	Communication, Networking and Broadcast Technologies	Inactive
1052-2019	1052-2018 - IEEE Guide for Specification of Transmission Static Synchronous Compensator (STATCOM) Systems	978-1-5044-5379-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8694182	8694182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1057-1989	1057-1989 - IEEE Trial-Use Standard for Digitizing Waveform Recorders	0-7381-4543-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2367	2367	Components, Circuits, Devices and Systems	Inactive
1057-1994	1057-1994 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-0667-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3295	3295	Components, Circuits, Devices and Systems	Superseded
1057-2007	1057-2007 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-5350-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8291820	8291820	Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies	Superseded
1057-2007	1057-2007 - IEEE Standard for Digitizing Waveform Recorders - Redline	978-0-7381-6902-7	https://ieeexplore.ieee.org/ser/vlet/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
1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-1-5044-4301-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8291739	8291739	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-8090-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8372987	8372987	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
1058-1999	1058-1998 - IEEE Standard for Software Project Management Plans	978-0-7381-1448-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5978	5978	Components, Circuits, Devices and Systems	Superseded
1058.1-1988	1058.1-1987 - IEEE Standard for Software Project Management Plans	978-0-7381-0409-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2591	2591	Components, Circuits, Devices and Systems	Superseded

1059-1994	1059-1993 - IEEE Guide for Software Verification and Validation Plans	978-0-7381-2379-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3113	3113	Components, Circuits, Devices and Systems	Inactive
106-1973	106-1972 - IEEE Standard Test procedure for Test Procedure for Toroidal Magnetic Amplifier Cores (Including Core Material Data)	978-1-5044-0144-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361672	7361672	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1061-2004	1061-1992 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-0411-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2837	2837	Components, Circuits, Devices and Systems	Superseded
1061-2010	1061-1998 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-1510-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6061	6061	Computing and Processing	Inactive
1062-1993	1062-1993 - IEEE Recommended Practice for Software Acquisition.	978-0-7381-0412-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3255	3255	Components, Circuits, Devices and Systems	Superseded
1062-1998	1062-1998 - IEEE Recommended Practice for Software Acquisition, 1998 Edition	978-0-7381-1724-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5977	5977	Components, Circuits, Devices and Systems	Superseded
1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-0085-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7419833	7419833	Computing and Processing	Active
1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-2066-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7544425	7544425	Computing and Processing	Active
1063-2015	1063-1987 - IEEE Standard for Software User Documentation	978-0-7381-3132-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2590	2590	Components, Circuits, Devices and Systems	Superseded
1063-2029	1063-2001 - IEEE Standard for Software User Documentation	978-0-7381-3099-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7687	7687	Components, Circuits, Devices and Systems	Superseded
1064-1992	1064-1991 - IEEE Guide for Multifactor Stress Functional Testing of Electrical Insulation Systems	0-7381-4566-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2285	2285	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
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	978-1-5593-7094-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2249	2249	Power, Energy and Industry Applications	Superseded

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 \dot{y} 750 kV dc	978-0-7381-0378-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3708	3708	Power, Energy and Industry Applications	Superseded
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	978-0-7381-4763-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10112	10112	Power, Energy and Industry Applications	Superseded
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	978-0-7381-8124-1	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	Active
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	978-0-7381-8355-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6522448	6522448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
1068-1990	1068-1990 - IEEE Recommended Practice for Repair and Rewinding of Motors for the Petroleum and Chemical Industry	978-1-5593-7038-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2321	2321	Power, Energy and Industry Applications	Superseded
1068-1996	1068-1996 - IEEE Recommended Practice for the Repair and Rewinding of Motors for the Petroleum and Chemical Industry	978-0-7381-0822-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4382	4382	Power, Energy and Industry Applications	Superseded
1068-2009	1068-2009 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries	978-0-7381-6150-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5434657	5434657	Power, Energy and Industry Applications; General Topics for Engineers	Superseded
1068-2009	1068-2009 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries - Redline	978-0-7381-5486-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5953442	5953442	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded

1068-2015	1068-2015 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries	978-1-5044-0103-7	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	
1068-2015	1068-2015 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries - Redline	978-1-5044-2072-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7482633	7482633	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active	
1069-1992	1069-1991 - IEEE Recommended Practice for Precipitator and Baghouse Hopper Heating Systems	978-0-7381-1108-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2282	2282	Power, Energy and Industry Applications	Inactive	
107-1965	107-1964 - IEEE Standard for Rating and Testing Magnetic Amplifiers	978-1-5044-0145-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7361735	7361735	Fields, Waves and Electromagnetics	Inactive	
1070-1988	1070-1988 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-4140-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2362	2362	Power, Energy and Industry Applications	Superseded	
1070-1995	1070-1995 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-2770-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4503	4503	Power, Energy and Industry Applications	Inactive	
1070-2006	1070-2006 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-4999-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4035720	4035720	Power, Energy and Industry Applications	Active	
1071-2020	1071-2019 - IEEE Application Guide for an Engineered Restoration Program for Failed Transmission Structures	978-1-5044-6283-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9062650	9062650	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active	
1073-1997	1073-1996 - IEEE Standard for Medical Device Communications—Overview and Framework	1-55937-755-1	978-0-7381-0671-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4130	4130	Bioengineering	Inactive
1073.1.1.1-2005	1073.1.1.1-2004 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10101: Nomenclature	978-0-7381-4088-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7867918	7867918	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded	

1073.3.1-1995	1073.3.1-1994 - IEEE Standard for Medical Device Communications-Transport Profile-Connection Mode		0-7381-0672-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3277	3277	Bioengineering	Inactive
1073.3.1a-2001	1073.3.1a-2000 - IEEE Standard for Medical Device Communications of Transport Profile of Connection Mode of Amendment 1: Corrections and Clarifications	0-7381-2613-7	0-7381-2614-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7063	7063	Bioengineering	Inactive
1073.3.2-2001	1073.3.2-2000 - IEEE Standard for Medical Device Communications - Transport Profile - IrDA Based - Cable Connected		978-0-7381-1946-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6779	6779	Bioengineering	Superseded
1073.4.1-2006	1073.4.1-1994 - IEEE Standard for Medical Device Communications-Physical Layer Interface-Cable Connected		0-7381-0673-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3276	3276	Bioengineering	Inactive
1073.4.1-2012	1073.4.1-2000 - IEEE Standard for Medical Device Communications - Physical Layer Interface - Cable Connected	0-7381-1817-7	0-7381-1818-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6672	6672	Bioengineering	Inactive
1074-1991	1074-1991 - IEEE Standard for Developing Software Life Cycle Processes		978-1-5593-7170-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2930	2930	Computing and Processing	Superseded
1074-1995	1074-1995 - IEEE Standard for Developing Software Life Cycle Processes		978-0-7381-0414-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3513	3513	Computing and Processing	Superseded
1074-1997	1074-1997 - IEEE Standard for Developing Software Life Cycle Processes		978-0-7381-0532-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5984	5984	Computing and Processing	Superseded
1074-2006	1074-2006 - IEEE Standard for Developing a Software Project Life Cycle Process		978-0-7381-4957-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11045	11045	Computing and Processing	Superseded
1074.1-1996	1074.1-1995 - IEEE Guide for Developing Software Life Cycle Processes		978-0-7381-2764-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3813	3813	Computing and Processing	Inactive
1076-1987	1076-1987 - IEEE Standard VHDL Language Reference Manual		978-0-7381-4324-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2589	2589	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1076-1993	1076-1993 - IEEE Standard VHDL Language Reference Manual	978-0-7381-0986-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3116	3116	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-2000	1076-2000 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3326-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7180	7180	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-2002	1076-2002 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3248-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7863	7863	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
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
1076-2008	1076-2008 - IEEE Standard VHDL Language Reference Manual - Redline	978-0-7381-6853-1	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
1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual	978-1-5044-6135-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8938194	8938194	Computing and Processing	Active
1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual - Redline	978-1-5044-6618-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9067795	9067795	Computing and Processing	Active
1076-CONC-1991	1076-CONC-1990 - 1076-CONC-1990 The Sense of VASG	978-0-7381-4311-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4499	4499	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1076.1-1999	1076.1-1999 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-1641-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6556	6556	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.1-2007	1076.1-2007 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-5628-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4384307	4384307	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.1-2017	1076.1-2017 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-1-5044-4267-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8267462	8267462	Signal Processing and Analysis; Computing and Processing	Active
1076.1.1-2004	1076.1.1-2004 - IEEE Standard VHDL Analog and Mixed-Signal Extensions--- Packages for Multiple Energy Domain Support	978-0-7381-4646-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9888	9888	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1076.1.1-2011	1076.1.1-2011 - IEEE Standard for VHDL Analog and Mixed-Signal Extensions -- Packages for Multiple Energy Domain Support	978-0-7381-6643-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5752647	5752647	Computing and Processing	Superseded
1076.1.1-2011	1076.1.1-2011 - IEEE Standard for VHDL Analog and Mixed-Signal Extensions -- Packages for Multiple Energy Domain Support - Redline	978-0-7381-5488-7	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
1076.2-1997	1076.2-1996 - IEEE Standard VHDL Mathematical Packages	978-0-7381-0988-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4257	4257	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.3-1998	1076.3-1997 - IEEE Standard VHDL Synthesis Packages	978-0-7381-0989-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4593	4593	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.4-2005	1076.4-1995 - IEEE Standard VITAL Application-Specific Integrated Circuit (ASIC) Modeling Specification	978-0-7381-3063-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3674	3674	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.4-2010	1076.4-2000 - IEEE Standard VITAL ASIC (Application Specific Integrated Circuit) Modeling Specification	978-1-5044-5727-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7574	7574	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1076.6-2009	1076.6-1999 - IEEE Standard for VHDL Register Transfer Level Synthesis	978-0-7381-1820-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6748	6748	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.6-2014	1076.6-2004 - IEEE Standard for VHDL Register Transfer Level (RTL) Synthesis	978-0-7381-4065-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9308	9308	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1076/INT-1992	1076/INT-1991 - IEEE Standards Interpretations: IEEE Std 1076-1987, IEEE Standard VHDL Language Reference Manual	978-1-5593-7181-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2924	2924	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076c-2008	1076c-2007 - IEEE Standard VHDL Language Reference Manual - Procedural Language Application Interface	978-0-7381-5524-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4299592	4299592	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

108-1955	108-1955 - IEEE Trial Use Proposed Reconniteitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2677	2677	Components, Circuits, Devices and Systems	Inactive
108-1955	108-1955 - IEEE Trial Use Proposed Reconniteitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8307903	8307903	Aerospace; Components, Circuits, Devices and Systems	Inactive
1082-2037	1082-1997 - IEEE Guide for Incorporating Human Action Reliability Analysis for Nuclear Power Generating Stations	978-0-7381-0725-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5186	5186	Nuclear Engineering	Superseded
1082-2057	1082-2017 - IEEE Guide for Incorporating Human Reliability Analysis into Probabilistic Risk Assessments for Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-4488-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8332119	8332119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1084-1987	1084-1986 - IEEE Standard Glossary of Mathematics of Computing Terminology	0-7381-4541-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2485	2485	Computing and Processing	Inactive
10857-1995	10857-1994 - ISO/IEC/IEEE International Standard - Information Technology -- Microprocessor Systems -- Futurebus+(R) - Logical Protocol specification	978-0-7381-1212-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3250	3250	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
10861-1995	10861-1994 - ISO/IEC Standard for Information Technology- Microprocessor Systems- High-Performance Synchronous 32-Bit Bus: Multibus II	978-1-55937-368-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140844	4140844	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1094-1992	1094-1991 - IEEE Recommended Practice for the Electrical Design and Operation of Windfarm Generating Stations	0-7381-4571-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2878	2878	Power, Energy and Industry Applications	Inactive
1095-1989	1095-1989 - IEEE Guide for Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications	978-0-7381-1109-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2320	2320	Power, Energy and Industry Applications	Superseded

1095-2012	1095-2012 - IEEE Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications	978-0-7381-7269-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6222301	6222301	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active	
1095-2012	1095-2012 - IEEE Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications - Redline	978-0-7381-7562-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6322993	6322993	Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active	
1096-1989	1096-1988 - IEEE Standard for a Multiplexed High-Performance Bus Structure: VSB	978-0-7381-4719-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2319	2319	Computing and Processing; Components, Circuits, Devices and Systems	Inactive	
11-1937	11-1937 - AIEE American Tentative Standards for Railway Motors and Other Rotating Electrical Machinery on Rail Cars and Locomotives	978-1-5044-0146-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361732	7361732	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded	
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	978-1-5044-0147-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361723	7361723	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded	
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)	978-1-5044-0148-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361720	7361720	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Superseded	
11-1980	11-1980 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-0761-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7736240	7736240	Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded	
11-2000	11-2000 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-1922-10	0-7381-1923-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6950	6950	Transportation	Active
1100-1992	1100-1992 - IEEE Recommended Practice for Powering and Grounding Sensitive Electronic Equipment	978-0-7381-1882-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2838	2838	Power, Energy and Industry Applications	Superseded	

1100-1999	1100-1999 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-1661-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6479	6479	Power, Energy and Industry Applications	Superseded
1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-4978-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10911	10911	Power, Energy and Industry Applications	Active
1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment - Redline	978-0-7381-7075-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046054	6046054	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1101-1988	1101-1987 - IEEE Standard for Mechanical Core Specifications for Microprocessors	978-0-7381-4142-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2588	2588	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.1-2005	1101.1-1991 - IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 603-2 Connectors	978-0-7381-1178-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2861	2861	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1101.1-2012	1101.1-1998 - IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 60603-2 Connectors	978-0-7381-1450-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5980	5980	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.10-1997	1101.10-1996 - IEEE Standard for Additional Mechanical Specifications for Microcomputers Using the IEEE 1101.1-1998 Equipment Practice	978-0-7381-1183-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4595	4595	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.11-1999	1101.11-1998 - IEEE Standard for Mechanical Rear Plug-in Units Specifications for Microcomputers Using IEEE 1101.1 and IEEE 1101.10 Equipment Practice	978-0-7381-1366-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5769	5769	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.2-1993	1101.2-1992 - IEEE Standard for Mechanical Core Specifications for Conduction-Cooled Eurocards	978-0-7381-1179-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2894	2894	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.3-1994	1101.3-1993 - IEEE Mechanical Standard for Conduction-Cooled and Air-Cooled 10 SU Modules	978-0-7381-2757-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2799	2799	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.4-1994	1101.4-1993 - IEEE Standard for Military Module, Format E Form Factor	978-0-7381-2758-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3111	3111	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

1101.7-1996	1101.7-1995 - IEEE Standard for Space Applications Module, Extended Height Format E Form Factor		978-0-7381-2759-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3356	3356	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1106-1987	1106-1987 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Nickel-Cadmium Storage Batteries for Generating Stations and Substations		978-1-5044-6104-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2587	2587	Power, Energy and Industry Applications	Superseded
1106-1995	1106-1995 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-0-7381-1110-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3441	3441	Power, Energy and Industry Applications	Superseded
1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications	0-7381-4742-8	0-7381-4743-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10536	10536	Power, Energy and Industry Applications	Active
1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-0-7381-4742-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6041002	6041002	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications - Redline		978-1-5044-0614-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6581822	6581822	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
1106-2015	1106-2015 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-1-5044-0066-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7328669	7328669	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

1106-2015	1106-2015 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications - Redline	978-1-5044-0615-5	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
1107-1997	1107-1996 - IEEE Recommended Practice for Thermal Evaluation of Sealed Insulation Systems for AC Electric Machinery Employing Random-Wound Stator Coils	978-0-7381-3963-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4083	4083	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
11073-00101-2009	11073-00101-2008 - IEEE Health informatics--PoC medical device communication Part 00101: Guide--Guidelines for the use of RF wireless technology	978-0-7381-5812-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4736535	4736535	Bioengineering	Inactive
11073-00103-2013	11073-00103-2012 - Health informatics - Personal health device communication Part 00103: Overview	978-0-7381-7280-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6293818	6293818	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10101-2005	11073-10101-2004 - ISO/IEEE Health informatics -- Point-of-care medical device communication -- Part 10101: Nomenclature	978-0-7381-4088-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9574	9574	Bioengineering	Superseded
11073-10101-2004/Amd 1-2018	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	978-1-5044-4808-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8330782	8330782	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10101-2019	11073-10101-2019 - IEEE Standard for Health informatics--Point-of-care medical device communication - Part 10101: Nomenclature	978-1-5044-5981-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8863788	8863788	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10101-2019	11073-10101-2019 - IEEE Standard for Health informatics--Point-of-care medical device communication - Part 10101: Nomenclature - Redline	978-1-5044-6303-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8924970	8924970	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10101a-2016	11073-10101a-2015 - IEEE Standard Health informatics--Point-of-care medical device communication --Part 10101: Nomenclature Amendment 1: Additional Definitions	978-1-5044-0119-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7350196	7350196	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10102-2013	11073-10102-2012 - Health informatics Point-of-care medical device communication Part 10102: Nomenclature Annotated ECG	978-0-7381-8156-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6461901	6461901	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
11073-10103-2013	11073-10103-2012 - Health informatics--Point-of-care medical device communication Part 10103: Nomenclature--Implantable device, cardiac	978-0-7381-7282-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6291725	6291725	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
11073-10201-2004	11073-10201-2004 - ISO/IEEE International Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain information model	978-0-7381-4090-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9575	9575	Bioengineering	Superseded
11073-10201-2018	11073-10201-2018 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain Information Model	978-1-5044-5433-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8734167	8734167	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
11073-10201-2018	11073-10201-2018 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain Information Model - Redline	978-1-5044-5990-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8759051	8759051	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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	978-1-5044-6724-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9102464	9102464	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10207-2021	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	978-1-5044-4627-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8299596	8299596	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10207-2023	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	978-1-5044-5656-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8675786	8675786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10404-2012	11073-10404-2008 - IEEE Standard - Health Informatics - Personal Health Device Communication - Part 10404: Device Specialization - Pulse Oximeter	978-0-7381-5879-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4815452	4815452	Bioengineering	Superseded
11073-10404-2014	11073-10404-2010 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10404: Device specialization -- Pulse oximeter	978-0-7381-7528-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6235067	6235067	Communication, Networking and Broadcast Technologies; Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers	Active
11073-10406-2012	11073-10406-2011 - Health informatics--Personal health device communication Part 10406: Device specialization--Basic electrocardiograph (ECG) (1- to 3-lead ECG)	978-0-7381-6807-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6093700	6093700	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
11073-10407-2008	11073-10407-2008 - IEEE Health Informatics - Personal Health Device Communication - Device Specialization - Blood Pressure Monitor	978-0-7381-6861-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4815528	4815528	Bioengineering	Superseded

11073-10407-2010	11073-10407-2010 - ISO/IEEE Health informatics Personal health device communication Part 10407: Device specialization Blood pressure monitor	978-0-7381-5881-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682318	5682318	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10407-2020	11073-10407-2020 - IEEE Health informatics--Personal health device communication Part 10407: Device specialization--Blood pressure monitor	978-1-5044-6460-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9082803	9082803	Communication, Networking and Broadcast Technologies; Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10408-2008	11073-10408-2008 - IEEE Health informatics--Personal health device communication Part 10408: Device specialization -- Thermometer	978-0-7381-5816-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723943	4723943	Bioengineering	Superseded
11073-10408-2010	11073-10408-2010 - ISO/IEEE Health informatics Personal health device communication Part 10408: Device specialization Thermometer	978-0-7381-5816-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682322	5682322	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10408-2019	11073-10408-2019 - Health informatics--Personal health device communication Part 10408: Device specialization--Thermometer - Redline	978-1-5044-6620-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9067786	9067786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10408-2019	11073-10408-2019 - IEEE Health informatics--Personal health device communication Part 10408: Device specialization--Thermometer	978-1-5044-6361-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8938191	8938191	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10415-2008	11073-10415-2008 - IEEE Health Informatics - Personal Health Device Communication - Device Specialization - Weighing Scale	978-0-7381-5818-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723948	4723948	Bioengineering	Superseded
11073-10415-2010	11073-10415-2010 - ISO/IEEE Health informatics--Personal health device communication--Part 10415: Device specialization--Weighing scale	978-0-7381-6559-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5685352	5685352	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; General Topics for Engineers	Active

11073-10415-2019	11073-10415-2019 - IEEE Standard - Health informatics--Personal health device communication Part 10415: Device specialization--Weighing scale	978-1-5044-6363-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8939526	8939526	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10415-2019	11073-10415-2019 - IEEE Standard - Health informatics--Personal health device communication Part 10415: Device specialization--Weighing scale - Redline	978-1-5044-6650-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9082283	9082283	Bioengineering; Components, Circuits, Devices and Systems	Active
11073-10417-2009	11073-10417-2009 - Health informatics--Personal health device communication Part 10417: Device specialization- Glucose meter	978-0-7381-5893-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4913383	4913383	Bioengineering	Superseded
11073-10417-2010	11073-10417-2010 - ISO/IEEE Health informatics — Personal health device communication — Part 10417: Device specialization — Glucose meter	978-1-5044-3834-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682326	5682326	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10417-2011	11073-10417-2011 - IEEE Health informatics--Personal health device communication Part 10417: Device specialization--Glucose meter	978-0-7381-7163-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6143963	6143963	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded
11073-10417-2011	11073-10417-2011 - IEEE Health informatics--Personal health device communication Part 10417: Device specialization--Glucose meter - Redline	978-0-7381-7581-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6329905	6329905	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10417-2015	11073-10417-2015 - IEEE Health informatics -- Personal health device communication Part 10417: Device Specialization -- Glucose Meter	978-0-7381-9746-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7134653	7134653	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
11073-10417-2015	11073-10417-2015 - IEEE Health informatics -- Personal health device communication Part 10417: Device Specialization -- Glucose Meter - Redline	978-1-5044-0619-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361679	7361679	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10418-2012	11073-10418-2011 - Health informatics--Personal health device communication Part 10418: Device specialization--International Normalized Ratio (INR) monitor	978-0-7381-6704-7	https://ieeexplore.ieee.org/ser/vlet/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	Active
11073-10418-2011/Cor 1-2016	11073-10418-2011/Cor 1-2015 - IEEE Health informatics--Personal health device communication Part 10418: Device specialization--International Normalized Ratio (INR) monitor - Corrigendum 2	978-0-7381-9993-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7314841	7314841	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10420	11073-10419 - ISO/IEEE International Standard - Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-5695-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8686395	8686395	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10419-2015	11073-10419-2015 - IEEE Health informatics- Personal health device communication- Part 10419: Device Specialization- Insulin Pump	978-0-7381-9610-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7085974	7085974	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
11073-10419-2017	11073-10419-2017 - IEEE Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-4291-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8265009	8265009	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10419-2017	11073-10419-2017 - IEEE Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-4965-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8372990	8372990	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10420-2011	11073-10420-2010 - IEEE Health informatics -- Personal health device communication Part 10420: Device specialization -- Body composition analyzer	978-0-7381-6367-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5542297	5542297	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active

11073-10421-2011	11073-10421-2010 - Health informatics--Personal health device communication - Part 10421: Device specialization--Peak expiratory flow monitor (peak flow)	978-0-7381-6460-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5644830	5644830	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
11073-10422-2017	11073-10422-2016 - Health informatics--Personal health device communication - Part 10422: Device Specialization--Urine Analyzer	978-1-5044-2270-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7740862	7740862	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10424-2015	11073-10424-2014 - IEEE Standard - Health informatics--Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE)	978-0-7381-9316-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6911925	6911925	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
11073-10424-2014/Cor 1-2018	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 2	978-1-5044-4053-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7936657	7936657	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10424-2017	11073-10424-2016 - Health informatics--Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE)	978-1-5044-4669-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8279627	8279627	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10425-2014	11073-10425-2014 - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-0-7381-9318-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6919990	6919990	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10425-2017	11073-10425-2017 - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-4293-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8272355	8272355	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10425-2017	11073-10425-2017 - IEEE Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-4902-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8357517	8357517	Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
11073-10425-2019	11073-10425-2019 - ISO/IEEE International Standard - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-5640-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8675723	8675723	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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
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=7839877	7839877	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
11073-10427-2018	11073-10427-2018 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10427: Device specialization -- Power status monitor of personal health devices	978-1-5044-4689-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8291811	8291811	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10441-2018	11073-10441-2008 - IEEE/ISO International Standard - Health Informatics - Personal Health Device Communication - Part 10441: Device Specialization - Cardiovascular Fitness and Activity Monitor	978-0-7381-5820-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4747590	4747590	Bioengineering	Superseded

11073-10441-2023	11073-10441-2013 - Health Informatics--Personal health device communication Part 10441: Device specialization--Cardiovascular fitness and activity monitor	978-0-7381-8267-5	978-0-7381-5822-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6491409	6491409	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10442-2009	11073-10442-2008 - Health Informatics-Personal Health Device Communication Part 10442: Device Specialization-Strength Fitness Equipment	978-0-7381-5823-6	978-0-7381-5822-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4747665	4747665	Bioengineering	Active
11073-10471-2009	11073-10471-2008 - IEEE Health informatics--Personal health device communication Part 10471: Device specialization--Independent living activity hub		978-0-7381-5824-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4725759	4725759	Bioengineering	Active
11073-10472-2011	11073-10472-2010 - Health Informatics-Personal health device communication Part 10472: Device specialization-Medication monitor	978-0-7381-6212-7	978-0-7381-6211-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5428214	5428214	Bioengineering; Communication, Networking and Broadcast Technologies	Active
11073-20101-2005	11073-20101-2004 - ISO/IEC/IEEE International Standard - Health informatics - Point-of-care medical device communication - Application profile - Base standard		978-1-5044-0096-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9478	9478	Bioengineering	Inactive
11073-20601-2008	11073-20601-2008 - IEEE Health informatics - Personal health device communication - Part 20601: Application profile - Optimized exchange protocol		978-0-7381-6859-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723880	4723880	Bioengineering	Superseded
11073-20601-2010	11073-20601-2010 - ISO/IEC/IEEE Health informatics--Personal health device communication--Part 20601: Application profile--Optimized exchange protocol		978-0-7381-5826-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703193	5703193	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
11073-20601-2014	11073-20601-2014 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile- Optimized Exchange Protocol		978-0-7381-9314-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6919987	6919987	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

11073-20601-2014	11073-20601-2014 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile- Optimized Exchange Protocol - Redline	978-0-7381-9527-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7021876	7021876	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
11073-20601-2014/Cor 1-2016	11073-20601-2014/Cor 1-2015 - IEEE Health informatics--Personal health device communication Part 20601: Application profile--Optimized Exchange Protocol - Corrigendum 2	978-0-7381-9995-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7314833	7314833	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20601-2016	11073-20601-2016 - ISO/IEC/IEEE International Standard - Health Informatics -- Personal Health Device Communication - Part 20601: Application Profile - Optimized Exchange Protocol	978-1-5044-3788-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7842818	7842818	Bioengineering; Components, Circuits, Devices and Systems	Active
11073-20601-2019	11073-20601-2019 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile--Optimized Exchange Protocol	978-1-5044-6379-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8936637	8936637	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20601-2019	11073-20601-2019 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile--Optimized Exchange Protocol - Redline	978-1-5044-6491-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9003625	9003625	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20601:2010/Amd 1-2016	11073-20601:2010/Amd 1-2015 - ISO/IEC/IEEE Approved Draft - Health informatics -- Personal health device communication - Part 20601: Application profile--Optimized exchange protocol -- Amendment2	978-0-7381-9543-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7740859	7740859	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-20601a-2011	11073-20601a-2010 - IEEE Health informatics--Personal health device communication Part 20601: Application profile--Optimized Exchange Protocol Amendment 2	978-0-7381-6462-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703190	5703190	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

11073-20701-2022	11073-20701-2018 - Health informatics-- Point-of-care medical device communication - Part 20701: Service-Oriented Medical Device Exchange Architecture and Protocol Binding	978-1-5044-5264-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8620480	8620480	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20701-2024	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	978-1-5044-6589-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9052094	9052094	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20702-2020	11073-20702-2016 - IEEE Health informatics--Point-of-care medical device communication Part 20702: Medical Devices Communication Profile for Web Services	978-1-5044-2324-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7936654	7936654	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20702-2022	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	978-1-5044-5170-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8472334	8472334	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-30200-2001	11073-30200-2000 - ISO/IEEE Standard for Health informatics - Point-of-care medical device communication - Transport profile - Cable connected	978-0-7381-4520-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9479	9479	Bioengineering	Active
11073-30200a-2012	11073-30200a-2011 - Health informatics-- Point-of-care medical device communication Part 30200: Transport profile--Cable connected Amendment 2	978-0-7381-6677-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6022708	6022708	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
11073-30300-2005	11073-30300-2004 - ISO/IEEE International Standard Health informatics - Point-of-care medical device communication - Transport profile - Infrared	978-0-7381-9206-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9480	9480	Bioengineering	Active

11073-30400-2011	11073-30400-2010 - IEEE Health informatics--Point-of-care medical device communication Part 30400: Interface profile--Cabled Ethernet	978-0-7381-6237-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5522409	5522409	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1109-1991	1109-1990 - IEEE Guide for the Interconnection of User-Owned Substations to Electric Utilities	978-0-7381-1005-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2874	2874	Power, Energy and Industry Applications	Inactive
111-2001	111-2000 - IEEE Standard for Wide-Band (Greater Than 1 Decade) Transformers	978-0-7381-1929-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7599	7599	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1110-1991	1110-1991 - IEEE Guide for Synchronous Generator Modeling Practices in Stability Analyses	978-0-7381-3909-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2939	2939	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1110-2002	1110-2002 - IEEE Guide for Synchronous Generator Modeling Practices and Applications in Power System Stability Analyses	978-0-7381-3482-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8867	8867	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1110-2019	1110-2019 - IEEE Guide for Synchronous Generator Modeling Practices and Parameter Verification with Applications in Power System Stability Analyses	978-1-5044-6290-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9020272	9020272	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1110-2019	1110-2019 - IEEE Guide for Synchronous Generator Modeling Practices and Parameter Verification with Applications in Power System Stability Analyses - Redline	978-1-5044-6660-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9082949	9082949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1115-1992	1115-1992 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1087-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2848	2848	Power, Energy and Industry Applications	Superseded
1115-2000	1115-2000 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1951-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6976	6976	Power, Energy and Industry Applications	Superseded
1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-9369-5	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

1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications - Redline	978-0-7381-9523-1	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	
1115a-2008	1115a-2007 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications Amendment 1: Additional Discussion on Sizing Margins	978-0-7381-5630-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4277234	4277234	Power, Energy and Industry Applications	Superseded	
1118.1-1991	1118.1-1990 - IEEE Standard for Microcontroller System Serial Control Bus	978-1-5593-7096-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2271	2271	Components, Circuits, Devices and Systems	Inactive	
1119-1989	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	
112-1984	112-1984 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-4327-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2404	2404	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
112-1991	112-1991 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-1-5593-7188-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2875	2875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
112-1996	112-1996 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-0775-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4516	4516	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
112-2004	112-2004 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-3978-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9367	9367	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
112-2017	112-2017 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-1-5044-4496-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8291808	8291808	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active	
1120-2018	1120-1990 - IEEE Guide to the Factors to Be Considered in the Planning, Design, and Installation of Submarine Power and Communications Cables	978-0-7381-0802-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2318	2318	Power, Energy and Industry Applications	Superseded	
1120-2032	1120-2004 - IEEE Guide for the Planning, Design, Installation, and Repair of Submarine Power Cable Systems	0-7381-4472-X	0-7381-4473-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9761	9761	Power, Energy and Industry Applications	Active

1122-2009	1122-1987 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests		978-0-7381-4143-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2586	2586	Components, Circuits, Devices and Systems	Superseded
1122-2020	1122-1998 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests	0-7381-0197-5	0-7381-0662-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5698	5698	Components, Circuits, Devices and Systems	Active
1124-2004	1124-2003 - IEEE Guide for Analysis and Definition of DC Side Harmonic Performance of HVDC Transmission Systems		978-0-7381-3575-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8751	8751	Power, Energy and Industry Applications	Active
1125-1994	1125-1993 - IEEE Guide for Moisture Measurement and Control in SF6 Gas-Insulated Equipment		978-0-7381-0803-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3129	3129	Power, Energy and Industry Applications	Superseded
1127-1990	1127-1990 - IEEE Guide for the Design, Construction, and Operation of Safe and Reliable Substations for Environmental Acceptance		978-1-5593-7073-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2245	2245	Power, Energy and Industry Applications	Superseded
1127-1998	1127-1998 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility		978-0-7381-1016-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5693	5693	Power, Energy and Industry Applications	Superseded
1127-2013	1127-2013 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility		978-0-7381-8880-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6720101	6720101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1127-2013	1127-2013 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility - Redline		978-0-7381-9525-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7021879	7021879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1128-1999	1128-1998 - IEEE Recommended Practice for Radio-Frequency (RF) Absorber Evaluation in the Range of 30 MHz to 5 GHz	978-0-7381-0594-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5681	5681	Fields, Waves and Electromagnetics	Active
1129-2036	1129-1992 - IEEE Recommended Practice for Monitoring and Instrumentation of Turbine Generators	978-0-7381-3964-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2883	2883	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1129-2058	1129-2014 - IEEE Guide for Online Monitoring of Large Synchronous Generators (10 MVA and Above)	978-0-7381-9019-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6797852	6797852	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active
113-1986	113-1985 - IEEE Guide: Test Procedures for Direct-Current Machines	978-0-7381-4145-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4344	4344	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1131-1988	1131-1987 - IEEE Standard Cryostat End-Cap Dimensions for Germanium Semiconductor Gamma-Ray Spectrometers	0-7381-4144-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2585	2585	Nuclear Engineering	Inactive
1133-1989	1133-1988 - IEEE Application Guide for Evaluating Nonceramic Materials for High-Voltage Outdoor Applications	978-0-7381-4328-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2364	2364	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
1137-1992	1137-1991 - IEEE Guide for the Implementation of Inductive Coordination Mitigation Techniques and Application	978-0-7381-0570-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2854	2854	Communication, Networking and Broadcast Technologies	Superseded
1137-1991/Cor 1-2010	1137-1991/Cor 1-2009 - IEEE Guide for the Implementation of Inductive Coordination Mitigation Techniques and Applications--Corrigendum 2	978-0-7381-6054-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5290405	5290405	Power, Energy and Industry Applications	Superseded
1137-2019	1137-2018 - IEEE Recommended Practice for the Implementation of Inductive Coordination Mitigation Techniques and Application	978-1-5044-5633-4	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
1138-1994	1138-1994 - IEEE Standard Construction of Composite Fiber Optic Groundwire (OPGW) for Use on Electric Utility Power Lines	978-0-7381-0893-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3133	3133	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded

1138-2009	1138-2009 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines	978-0-7381-6056-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5345618	5345618	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active	
1138-2009	1138-2009 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines - Redline	978-0-7381-6906-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981355	5981355	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Active	
1138-2009/Cor 1-2015	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	978-0-7381-9324-4	https://ieeexplore.ieee.org/ser/vlet/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	Active	
1139-1988	1139-1988 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology	0-7381-4329-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2420	2420	Components, Circuits, Devices and Systems	Inactive	
1139-1999	1139-1999 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities	978-0-7381-1754-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6545	6545	Components, Circuits, Devices and Systems	Superseded	
1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology---Random Instabilities	978-0-7381-6856-3	978-0-7381-6855-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4797523	4797523	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6581832	6581832	Fields, Waves and Electromagnetics	Active	

1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities - Redline	978-0-7381-6908-9	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	Active
114-1982	114-1982 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-4330-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2536	2536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
114-2001	114-2001 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-3081-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7880	7880	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
114-2010	114-2010 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-6478-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5682868	5682868	Power, Energy and Industry Applications	Active
1140-1995	1140-1994 - IEEE Standard Procedures for the Measurement of Electric and Magnetic Fields from Video Display Terminals (VDTs) from 5 Hz to 400 kHz	978-0-7381-0595-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3130	3130	Fields, Waves and Electromagnetics	Inactive
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	978-0-7381-2768-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3285	3285	Power, Energy and Industry Applications	Inactive
1142-2009	1142-2009 - IEEE Guide for the Selection, Testing, Application, and Installation of Cables having Radial-Moisture Barriers and/or Longitudinal Water Blocking	978-0-7381-6151-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5440106	5440106	Power, Energy and Industry Applications	Active
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	978-0-7381-5490-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5953448	5953448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1143-1994	1143-1994 - IEEE Guide on Shielding Practice for Low Voltage Cables	978-0-7381-0805-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3273	3273	Power, Energy and Industry Applications	Superseded

1143-2012	1143-2012 - IEEE Guide on Shielding Practice for Low Voltage Cables		978-0-7381-8182-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6471982	6471982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1143-2012	1143-2012 - IEEE Guide on Shielding Practice for Low Voltage Cables - Redline		978-0-7381-8629-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587156	6587156	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1144-1997	1144-1996 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Photovoltaic (PV) Systems	1-55937-781-X	0-7381-3150-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4259	4259	Power, Energy and Industry Applications	Inactive
1145-2008	1145-1990 - IEEE Recommended Practice for Installation and Maintenance of Nickel-Cadmium Batteries for Photovoltaic (PV) Systems		978-0-7381-1088-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2317	2317	Power, Energy and Industry Applications	Superseded
1145-2017	1145-1999 - IEEE Recommended Practice for Installation and Maintenance of Nickel-Cadmium Batteries for Photovoltaic (PV) Systems	0-7381-2199-2	0-7381-2200-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6688	6688	Power, Energy and Industry Applications	Inactive
1147-2019	1147-1991 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-0-7381-1112-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2926	2926	Power, Energy and Industry Applications	Superseded
1147-2033	1147-2005 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-0-7381-4795-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10722	10722	Power, Energy and Industry Applications	Active
1149.1-1990	1149.1-1990 - IEEE Standard Test Access Port and Boundary-Scan Architecture		978-1-55937-350-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2860	2860	Components, Circuits, Devices and Systems	Superseded
1149.1-2001	1149.1-2001 - IEEE Standard Test Access Port and Boundary Scan Architecture		978-0-7381-2945-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7481	7481	Components, Circuits, Devices and Systems	Superseded
1149.1-2013	1149.1-2013 - IEEE Standard for Test Access Port and Boundary-Scan Architecture		978-0-7381-8263-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6515987	6515987	Computing and Processing; Components, Circuits, Devices and Systems	Active
1149.1-2013	1149.1-2013 - IEEE Standard for Test Access Port and Boundary-Scan Architecture - Redline		978-0-7381-8994-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759736	6759736	Computing and Processing; Power, Energy and Industry Applications	Active

1149.10-2018	1149.10-2017 - IEEE Standard for High-Speed Test Access Port and On-Chip Distribution Architecture	978-1-5044-3995-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7995162	7995162	Components, Circuits, Devices and Systems; Computing and Processing	Active	
1149.1b-1995	1149.1b-1994 - IEEE Supplement to Standard Test Access Port and Boundary-Scan Architecture (1149.1)	978-0-7381-0960-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3272	3272	Components, Circuits, Devices and Systems	Superseded	
1149.4-2021	1149.4-1999 - IEEE Standard for a Mixed-Signal Test Bus	978-0-7381-1756-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6785	6785	Components, Circuits, Devices and Systems	Superseded	
1149.4-2032	1149.4-2010 - IEEE Standard for a Mixed-Signal Test Bus	978-0-7381-6523-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5738196	5738196	Power, Energy and Industry Applications; Signal Processing and Analysis	Active	
1149.5-1996	1149.5-1995 - IEEE Standard for Module Test and Maintenance Bus (MTM-Bus) Protocol	1-55937-558-3	0-7381-3747-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3706	3706	Components, Circuits, Devices and Systems	Inactive
1149.6-2003	1149.6-2003 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks	978-0-7381-3577-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8513	8513	Components, Circuits, Devices and Systems	Superseded	
1149.6-2015	1149.6-2015 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks	978-1-5044-0596-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7436701	7436701	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active	
1149.6-2015	1149.6-2015 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks - Redline	978-1-5044-2079-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7484239	7484239	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active	
1149.7-2010	1149.7-2009 - IEEE Standard for Reduced-Pin and Enhanced-Functionality Test Access Port and Boundary-Scan Architecture	978-0-7381-6153-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5412864	5412864	Components, Circuits, Devices and Systems	Active	
1149.8.1-2013	1149.8.1-2012 - IEEE Standard for Boundary-Scan-Based Stimulus of Interconnections to Passive and/or Active Components	978-0-7381-7392-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6259813	6259813	Power, Energy and Industry Applications	Active	
115-1983	115-1983 - IEEE Guide: Test Procedures for Synchronous Machines	978-0-7381-4331-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2620	2620	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	

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	978-0-7381-0776-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4208	4208	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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	978-0-7381-6135-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5464493	5464493	Power, Energy and Industry Applications	Superseded
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	978-0-7381-5492-4	https://ieeexplore.ieee.org/ser/vlet/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
115-2019	115-2019 - IEEE Guide for Test Procedures for Synchronous Machines Including Acceptance and Performance Testing and Parameter Determination for Dynamic Analysis	978-1-5044-6347-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9050932	9050932	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
115-2019	115-2019 - IEEE Guide for Test Procedures for Synchronous Machines Including Acceptance and Performance Testing and Parameter Determination for Dynamic Analysis - Redline	978-1-5044-6695-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9093251	9093251	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1150-1992	1150-1991 - IEEE Trial-Use Recommended Practice for Integrating Power Plant Computer-Aided Engineering (CAE) Applications	0-7381-3955-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2922	2922	Power, Energy and Industry Applications	Inactive

1154-1992	1154-1991 - IEEE Standard for Programmed Inquiry, Learning, or Teaching (PILOT)	978-0-7381-1184-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2270	2270	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1155-1993	1155-1992 - IEEE Standard for VMEbus Extensions for Instrumentation: VXIbus	978-0-7381-1185-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2798	2798	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1156.1-1994	1156.1-1993 - IEEE Standard Microcomputer Environmental Specifications for Computer Modules	978-0-7381-1186-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2796	2796	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1156.2-1997	1156.2-1996 - IEEE Standard for Environmental Specifications for Computer Systems	978-0-7381-1187-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4026	4026	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1156.4-1998	1156.4-1997 - IEEE Standard for Environmental Specifications for Spaceborne Computer Modules	978-0-7381-3745-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4723	4723	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1158-1992	1158-1991 - IEEE Recommended Practice for Determination of Power Losses in High-Voltage Direct-Current (HVDC) Converter Stations	978-0-7381-3147-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2925	2925	Power, Energy and Industry Applications	Inactive
1159-1995	1159-1995 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-0-7381-1114-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3366	3366	Power, Energy and Industry Applications	Superseded
1159-2009	1159-2009 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-0-7381-5939-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5154052	5154052	Power, Energy and Industry Applications	Superseded
1159-2019	1159-2019 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-1-5044-5928-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8796484	8796484	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1159-2019	1159-2019 - IEEE Recommended Practice for Monitoring Electric Power Quality - Redline	978-1-5044-6195-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8866826	8866826	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1159.3-2003	1159.3-2003 - IEEE Recommended Practice for the Transfer of Power Quality Data	978-0-7381-3579-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8927	8927	Power, Energy and Industry Applications	Superseded
1159.3-2019	1159.3-2019 - IEEE Recommended Practice for Power Quality Data Interchange Format (PQDIF)	978-1-5044-5562-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8697190	8697190	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1159.3-2019	1159.3-2019 - IEEE Recommended Practice for Power Quality Data Interchange Format (PQDIF) - Redline	978-1-5044-5830-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716841	8716841	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
115A-1988	115A-1987 - IEEE Standard Procedures for Obtaining Synchronous Machine Parameters by Standstill Frequency Response Testing	978-0-7381-4332-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2513	2513	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
116-1976	116-1975 - IEEE Standard Test Procedure for Carbon Brushes	0-7381-4146-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2690	2690	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1160-1994	1160-1993 - IEEE Standard Test Procedures for High-Purity Germanium Crystals for Radiation Detectors	978-0-7381-0726-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2821	2821	Nuclear Engineering	Inactive
1164-1994	1164-1993 - IEEE Standard Multivalued Logic System for VHDL Model Interoperability (Std_logic_1164)	978-0-7381-0991-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2823	2823	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
117-1974	117-1974 - IEEE Standard Test Procedure for Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery	978-0-7381-0766-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9510	9510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
117-2015	117-2015 - IEEE Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery	978-1-5044-0688-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7466452	7466452	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
117-2015	117-2015 - IEEE Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery - Redline	978-1-5044-3881-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7874053	7874053	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1174-2001	1174-2000 - IEEE Standard Serial Interface for Programmable Instrumentation	978-0-7381-1953-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7242	7242	Components, Circuits, Devices and Systems	Inactive

1175-1992	1175-1991 - IEEE Standard Reference Model for Computing System Tool Interconnections	978-0-7381-3141-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4331	4331	Computing and Processing	Inactive
1175.1-2003	1175.1-2002 - IEEE Guide for CASE Tool Interconnections - Classification and Description	978-0-7381-3484-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8401	8401	Computing and Processing	Inactive
1175.2-2007	1175.2-2006 - IEEE Recommended Practice for CASE Tool Interconnection - Characterization of Interconnections	978-0-7381-5234-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4068341	4068341	Computing and Processing	Inactive
1175.3-2005	1175.3-2004 - IEEE Standard for CASE Tool Interconnections - Reference Model for Specifying Software Behavior	978-0-7381-4002-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9348	9348	Computing and Processing	Inactive
1175.4-2009	1175.4-2008 - IEEE Standard for CASE Tool Interconnections--Reference Model for Specifying System Behavior	978-1-5044-6419-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4839187	4839187	Computing and Processing	Inactive
1178-1991	1178-1990 - IEEE Standard for the Scheme Programming Language	978-0-7381-1189-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2279	2279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
118-1979	118-1978 - IEEE Standard Test Code for Resistance Measurement	978-0-7381-0663-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2650	2650	Components, Circuits, Devices and Systems	Inactive
1180-1991	1180-1990 - IEEE Standard Specifications for the Implementations of 8x8 Inverse Discrete Cosine Transform	978-0-7381-3748-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2259	2259	Components, Circuits, Devices and Systems	Inactive
1181-1992	1181-1991 - IEEE Recommended Practice for Latchup Test Methods for CMOS and BiCMOS Integrated-Circuit Process Characterization	0-7381-2388-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2938	2938	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
1184-1994	1184-1994 - IEEE Guide for the Selection and Sizing of Batteries for Uninterruptible Power Systems	978-0-7381-1115-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3375	3375	Power, Energy and Industry Applications	Superseded
1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	0-7381-4958-5	0-7381-4959-5 https://ieeexplore.ieee.org/servlet/opac?punumber=11185	11185	Power, Energy and Industry Applications	Active

1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	978-0-7381-4959-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9128115	9128115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1185-1994	1185-1994 - IEEE Guide for Installation Methods for Generating Station Cables	978-0-7381-0806-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3119	3119	Power, Energy and Industry Applications	Superseded
1185-2010	1185-2010 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities	978-0-7381-6479-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5732749	5732749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1185-2019	1185-2019 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities	978-1-5044-6280-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9093257	9093257	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1185-2019	1185-2019 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities - Redline	978-1-5044-6929-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9169939	9169939	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1187-1996	1187-1996 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Storage Batteries for Stationary Applications	978-0-7381-3349-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3675	3675	Power, Energy and Industry Applications	Superseded
1187-2002	1187-2002 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications	978-0-7381-3252-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7946	7946	Power, Energy and Industry Applications	Superseded
1187-2013	1187-2013 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications	978-0-7381-8970-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6762804	6762804	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
1187-2013	1187-2013 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications - Redline	978-0-7381-9184-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6827155	6827155	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

1188-1996	1188-1996 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-1117-10	https://ieeexplore.ieee.org/servlet/opac?punumber=3847	3847	Power, Energy and Industry Applications	Superseded
1188-2005	1188-2005 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-4797-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10621	10621	Power, Energy and Industry Applications	Active
1188-2005	1188-2005 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Redline	978-0-7381-7073-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6046059	6046059	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1188a-2015	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	978-0-7381-9224-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6853298	6853298	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
1189-1996	1189-1996 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-1118-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3964	3964	Power, Energy and Industry Applications	Superseded
1189-2007	1189-2007 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-5693-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4441724	4441724	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
1189-2007	1189-2007 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Redline	978-0-7381-6910-2	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	Active
119-1975	119-1974 - IEEE Recommended Practice for General Principles of Temperature Measurement as Applied to Electrical Apparatus	0-7381-4334-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2699	2699	Components, Circuits, Devices and Systems	Inactive

1193-2012	1193-1994 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-0-7381-0668-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3269	3269	Components, Circuits, Devices and Systems	Superseded
1193-2021	1193-2003 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-0-7381-3711-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9006	9006	Components, Circuits, Devices and Systems	Active
1194-1992	1194-1991 - IEEE Standard for Backplane Electrical Performance	978-0-7381-2346-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2269	2269	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1194.1-1992	1194.1-1991 - IEEE Standard for Electrical Characteristics of Backplane Transceiver Logic (BTL) Interface Circuits	978-0-7381-2771-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2290	2290	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1196-1988	1196-1987 - IEEE Standard for a Simple 32-Bit Backplane Bus: NuBus	978-0-7381-2347-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2584	2584	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
12-1935	12-1934 - AIEE Standards for Constant Current Transformers of the Moving Coil Type	978-1-5044-0152-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7361826	7361826	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
120-2023	120-1955 - IEEE Standard for Master Test Code for Electrical Measurements in Power Circuits	978-0-7381-4335-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2747	2747	Components, Circuits, Devices and Systems	Inactive
120-2057	120-1989 - IEEE Master Test Guide for Electrical Measurements in Power Circuits	978-0-7381-1023-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2348	2348	Components, Circuits, Devices and Systems	Active
1202-2021	1202-1991 - IEEE Standard for Flame Testing of Cables for Use in Cable Tray in Industrial and Commercial Occupancies	978-0-7381-0788-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2261	2261	Power, Energy and Industry Applications	Superseded
1202-2036	1202-2006 - IEEE Standard for Flame-Propagation Testing of Wire & Cable	978-0-7381-5001-8	https://ieeexplore.ieee.org/servlet/opac?punumber=11176	11176	Power, Energy and Industry Applications	Active
1202-2006/Cor 1-2013	1202-2006/Cor 1-2012 - IEEE Standard for Flame-Propagation Testing of Wire and Cable - Corrigendum 2	978-0-7381-8009-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6365283	6365283	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1204-1998	1204-1997 - IEEE Guide for Planning DC Links Terminating at AC Locations Having Low Short-Circuit Capacities	978-0-7381-0380-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5251	5251	Power, Energy and Industry Applications	Inactive
1205-2007	1205-1993 - IEEE Guide for Assessing, Monitoring and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations	978-0-7381-0727-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2820	2820	Nuclear Engineering	Superseded
1205-2014	1205-2000 - IEEE Guide for Assessing, Monitoring, and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations	978-0-7381-2495-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7175	7175	Nuclear Engineering	Superseded
1205-2000/Cor 1-2007	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	978-0-7381-4935-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10892	10892	Nuclear Engineering	Superseded
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
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
1206-1995	1206-1994 - IEEE Standard Methods for Measuring Transmission Performance of Telephone Handsets and Headsets	978-0-7381-0571-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3254	3254	Communication, Networking and Broadcast Technologies	Superseded

1207-2004	1207-2004 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units	978-0-7381-4084-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9363	9363	Power, Energy and Industry Applications	Superseded
1207-2011	1207-2011 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units	978-0-7381-6702-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5936079	5936079	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1207-2011	1207-2011 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units - Redline	978-0-7381-7046-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6042282	6042282	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Active
1209-1993	1209-1992 - IEEE Recommended Practice for the Evaluation and Selection of CASE Tools	978-0-7381-0417-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2847	2847	Computing and Processing	Inactive
1210-2012	1210-1996 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants With Wire and Cable	978-0-7381-0807-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3849	3849	Power, Energy and Industry Applications	Superseded
1210-2020	1210-2004 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants With Wire and Cable	978-0-7381-4479-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9705	9705	Power, Energy and Industry Applications	Active
1210-2004/Cor 1-2015	1210-2004/Cor 1-2014 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants with Wire and Cable - Corrigendum 2	978-0-7381-9021-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6783673	6783673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1212-2011	1212-1991 - IEEE Standard Control and Status Register (CSR) Architecture for Microcomputer Buses	978-0-7381-4336-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2895	2895	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1212-2021	1212-2001 - IEEE Standard for a Control and Status Registers (CSR) Architecture for Microcomputer Buses	978-0-7381-3100-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8030	8030	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

1212.1-1994	1212.1-1993 - IEEE Standard for Communicating Among Processors and Peripherals Using Shared Memory (Direct Memory Access - DMA)	978-0-7381-1193-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2773	2773	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1214-1993	1214-1992 - IEEE Standard Multichannel Analyzer (MCA) Histogram Data Interchange Format for Nuclear Spectroscopy	978-0-7381-0728-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2841	2841	Nuclear Engineering	Inactive
1215-2001	1215-2001 - IEEE Guide for the Application of Separable Insulated Connectors	978-0-7381-3004-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7786	7786	Power, Energy and Industry Applications	Superseded
1215-2013	1215-2013 - IEEE Guide for the Application of Separable Insulated Connectors	978-0-7381-8434-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6557408	6557408	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1215-2013	1215-2013 - IEEE Guide for the Application of Separable Insulated Connectors - Redline	978-0-7381-8778-6	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
1216-2001	1216-2000 - IEEE Guide for the Application of Faulted Circuit Indicators for 200 A, Single-Phase Underground Residential Distribution (URD)	978-0-7381-2723-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7522	7522	Power, Energy and Industry Applications	Inactive
1217-2002	1217-2001 - IEEE Guide for Preservative Treatment of Wood Distribution and Transmission Line Structures	978-0-7381-2933-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7741	7741	Power, Energy and Industry Applications	Inactive
1219-2004	1219-1992 - IEEE Standard for Software Maintenance	978-0-7381-0418-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2824	2824	Computing and Processing	Superseded
1219-2010	1219-1998 - IEEE Standard for Software Maintenance	978-0-7381-0533-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5832	5832	Computing and Processing	Active
122-1997	122-1985 - IEEE Recommended Practice for Functional Performance Characteristics of Control Systems for Steam Turbine-Generator Units	978-0-7381-4338-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2432	2432	Power, Energy and Industry Applications	Superseded

122-2003	122-1991 - IEEE Recommended Practice for Functional and Performance Characteristics of Control Systems for Steam Turbine-Generator Units	978-0-7381-1089-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2927	2927	Power, Energy and Industry Applications	Inactive
1220-1994	1220-1994 - IEEE Trial Use Standard for Application and Management of the Systems Engineering Process	978-0-7381-0419-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3443	3443	Computing and Processing	Superseded
1220-1998	1220-1998 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-1544-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981	5981	Computing and Processing	Superseded
1220-2005	1220-2005 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-4692-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10106	10106	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=4475822	4475822	Computing and Processing	Active
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/ser/vlet/opac?punumber=6042285	6042285	Computing and Processing	Superseded
12207-2008	12207-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes - Redline	978-0-7381-7048-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8742771	8742771	Computing and Processing	Superseded
12207-2017	12207-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes	978-1-5044-4253-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8100769	8100769	Computing and Processing	Active
12207-2017	12207-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes - Redline	978-1-5044-5003-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8392557	8392557	Computing and Processing	Active

12207.0-1997	12207.0-1996 - IEEE/EIA - Standard for Information Technology - Software Life Cycle Processes	978-0-7381-0428-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5720	5720	Computing and Processing	Superseded
12207.1-1998	12207.1-1997 - Guide for Information Technology - Software Life Cycle Processes - Life Cycle Data	978-0-7381-0429-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5409	5409	Computing and Processing	Inactive
12207.2-1998	12207.2-1997 - IEEE/EIA Guide for Information Technology - Software Life Cycle Processes - Implementation Considerations	978-0-7381-0430-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5410	5410	Computing and Processing	Superseded
1221-1994	1221-1993 - IEEE Guide for Fire Hazard Assessment of Electrical Insulating Materials in Electrical Power Systems	978-0-7381-2386-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2802	2802	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
1222-2003	1222-2003 - IEEE Standard for All-Dielectric Self-Supporting Fiber Optic Cable	978-0-7381-3888-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9216	9216	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
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	978-0-7381-6593-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5743080	5743080	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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	978-0-7381-6825-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953454	5953454	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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	978-1-5044-6333-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9052818	9052818	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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	978-1-5044-6644-9	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	
1224-1994	1224-1993 - OSI Abstract Data Manipulation-API	0-7381-2353-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2795	2795	Components, Circuits, Devices and Systems	Inactive	
1224.1-1994	1224.1-1993 - IEEE Standard for Information Technology--X.400-Based Electronic Messaging--Application Program Interface (API) [Language Independent]	978-1-55937-302-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2794	2794	Components, Circuits, Devices and Systems	Inactive	
1224.2-1994	1224.2-1993 - IEEE Standard for Information Technology--Directory Services--Application Programming Interface (API) [Language Independent]	978-0-7381-0638-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2774	2774	Components, Circuits, Devices and Systems	Inactive	
1224/1224.1/1327-1995	1224/1224.1/1327-1994 - IEEE Standards Interpretations for Std 1224-1993, Std 1327.1-1993, Std 1224.1-1994	978-0-7381-1381-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4359	4359	Components, Circuits, Devices and Systems	Inactive	
1226-2003	1226-1993 - IEEE ABBET(TM) Trial-Use Standard for A Broad-Based Environment for Test (ABBET) Overview and Architecture	978-0-7381-0625-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3110	3110	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
1226-2008	1226-1998 - IEEE Trial-Use Standard for a Broad Based Environment for Test (ABBET), Overview and Architecture	0-7381-1545-3	0-7381-3965-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6391	6391	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1226.1-1994	1226.1-1993 - IEEE ABBET(TM) Trial-Use Standard for Common Ada Packages for A Broad-Based Environment for Test (ABBET)	0-7381-4586-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2801	2801	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	
1226.2-1994	1226.2-1993 - IEEE ABBET Trial-Use Standard for Ada-Based ATLAS-Level Test Procedure Interface for a Broad-Based	0-7381-4588-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3185	3185	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	

1226.3-1999	1226.3-1998 - IEEE Standard for Software Interface for Resource Management for a Broad-Based Environment for Test (ABBET)	0-7381-0180-X	0-7381-3966-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5699	5699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1226.6-1997	1226.6-1996 - IEEE ABBET(R)- IEEE Guide for the Understanding of the "A Broad-Based Environment for Test (ABBET)(R)" Standard		978-1-55937-726-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3778	3778	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1227-1991	1227-1990 - IEEE Guide for the Measurement of DC Electric-Field Strength and Ion Related Quantities		978-0-7381-0381-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2244	2244	Power, Energy and Industry Applications	Active
1228-1995	1228-1994 - IEEE Standard for Software Safety Plans		978-0-7381-0420-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3257	3257	Computing and Processing	Active
1232-1995	1232-1995 - IEEE Standard for Artificial Intelligence and Expert System Tie to Automatic Test Equipment (AI-ESTATE): Overview and Architecture		978-0-7381-3531-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3686	3686	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1232-2002	1232-2002 - (Replaced) IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)		978-0-7381-3296-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8136	8136	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1232-2010	1232-2010 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)		978-0-7381-6525-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5743074	5743074	Power, Energy and Industry Applications	Active
1232.1-1998	1232.1-1997 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE): Data and Knowledge Specification		978-0-7381-3532-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4932	4932	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1232.2-1999	1232.2-1998 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE): Service Specification		978-0-7381-3533-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6048	6048	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

1232.3-2015	1232.3-2014 - IEEE Guide for the Use of Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)	978-0-7381-9322-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6922151	6922151	Computing and Processing; Components, Circuits, Devices and Systems	Active
1233-2000	1233-1996 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-0421-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3731	3731	Computing and Processing	Superseded
1233-2002	1233-1998 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-1723-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982	5982	Computing and Processing	Active
1234-2007	1234-2007 - IEEE Guide for Fault Locating Techniques on Shielded Power Cable Systems	978-0-7381-5632-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4385338	4385338	Power, Energy and Industry Applications	Superseded
1234-2019	1234-2019 - IEEE Guide for Fault-Locating Techniques on Shielded Power Cable Systems	978-1-5044-5691-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8748224	8748224	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1234-2019	1234-2019 - IEEE Guide for Fault-Locating Techniques on Shielded Power Cable Systems - Redline	978-1-5044-6189-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8866835	8866835	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1235-2001	1235-2000 - IEEE Guide for the Properties of Identifiable Jackets for Underground Power Cables and Ducts	978-0-7381-2503-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7037	7037	Power, Energy and Industry Applications	Active
1238.1-1995	1238.1-1994 - IEEE Standard for Information Technology, OSI Application Program Interfaces--File Transfer, Access, and Management [C Language]	978-0-7381-2356-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3262	3262	Components, Circuits, Devices and Systems	Inactive
1240-2001	1240-2000 - IEEE Guide for the Evaluation of the Reliability of HvdC Converter Stations	978-0-7381-2509-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7258	7258	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1241-2020	1241-2000 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-0-7381-2725-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7400	7400	Components, Circuits, Devices and Systems	Superseded
1241-2030	1241-2010 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-0-7381-6239-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5692954	5692954	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1242-1999	1242-1999 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants		978-0-7381-1758-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6480	6480	Power, Energy and Industry Applications	Superseded
1242-2016	1242-2016 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants		978-1-5044-2374-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7676236	7676236	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
1242-2016	1242-2016 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants - Redline		978-1-5044-3759-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7829239	7829239	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
1243-1998	1243-1997 - IEEE Guide for Improving the Lightning Performance of Transmission Lines		0-7381-0382-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5076	5076	Power, Energy and Industry Applications	Active
1244-5-2001	1244-5-2000 - IEEE Standard for Media Management System (MMS) Library Management Protocol (LMP)	0-7381-2514-9	0-7381-2515-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7085	7085	Power, Energy and Industry Applications	Inactive
1244.1-2001	1244.1-2000 - IEEE Standard for Media Management System (MMS) Architecture	0-7381-2506-8	0-7381-2507-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7060	7060	Power, Energy and Industry Applications	Inactive
1244.2-2001	1244.2-2000 - IEEE Standard for Media Management Systems (MMS) Session Security, Authentication, Initialization Protocol (SSAIP)	0-7381-2508-4	0-7381-2509-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7176	7176	Power, Energy and Industry Applications	Inactive
1244.3-2001	1244.3-2000 - IEEE Standard for Media Management System (MMS) Media Management Protocol (MMP)		978-0-7381-2511-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7162	7162	Power, Energy and Industry Applications	Inactive
1244.4-2001	1244.4-2000 - IEEE Standard for Media Management Systems (MMS) Drive Management Protocol (DMP)	0-7381-2512-2	0-7381-2513-X	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6959	6959	Power, Energy and Industry Applications	Inactive

1246-1997	1246-1997 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-0-7381-3738-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5009	5009	Power, Energy and Industry Applications	Superseded
1246-2002	1246-2002 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-0-7381-3362-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8498	8498	Power, Energy and Industry Applications	Superseded
1246-2011	1246-2011 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-0-7381-7145-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6143969	6143969	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1246-2011	1246-2011 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations - Redline	978-0-7381-7114-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6172716	6172716	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1247-2012	1247-1998 - IEEE Standard for Interrupter Switches for Alternating Current, Rated Above 1,000 Volts	978-0-7381-1483-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5833	5833	Power, Energy and Industry Applications	Superseded
1247-2019	1247-2005 - IEEE Standard for Interrupter Switches for Alternating Current, Rated Above 1000 V	978-0-7381-4865-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10926	10926	Power, Energy and Industry Applications	Inactive
1248-2042	1248-1998 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants	978-0-7381-1392-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6506	6506	Power, Energy and Industry Applications	Superseded
1248-2064	1248-2020 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants	978-1-5044-6546-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9086952	9086952	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1249-2030	1249-1996 - IEEE Guide for Computer-Based Control for Hydroelectric Power Plant Automation	978-0-7381-1119-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4515	4515	Power, Energy and Industry Applications	Superseded
1249-2047	1249-2013 - IEC/IEEE Guide for Computer-based Control for Hydroelectric Power Plant Automation	978-0-7381-8426-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6613506	6613506	Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems	Active

125-1977	125-1977 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-1-5044-0153-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361823	7361823	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
125-1988	125-1988 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed-Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-0-7381-1082-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2674	2674	Power, Energy and Industry Applications	Superseded	
125-2007	125-2007 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed-Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-0-7381-5638-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4383551	4383551	Power, Energy and Industry Applications	Active	
1250-1995	1250-1995 - IEEE Guide for Service to Equipment Sensitive to Momentary Voltage Disturbances	978-0-7381-0383-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3282	3282	Power, Energy and Industry Applications	Superseded	
1250-2011	1250-2011 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems	978-0-7381-6585-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5744554	5744554	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
1250-2011	1250-2011 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems - Redline	978-0-7381-6827-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953457	5953457	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering; Components, Circuits, Devices and Systems; Transportation	Superseded	
1250-2018	1250-2018 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems	978-1-5044-5203-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8532374	8532374	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active	
1255-2001	1255-2001 - IEEE Guide for Evaluation of Torque Pulsations During Starting of Synchronous Motors	0-7381-2524-5	0-7381-2525-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7010	7010	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
126-1960	126-1959 - IEEE Recommended Specification for Speed Governing of Internal Combustion Engine-Generator Units	978-1-5044-0154-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362081	7362081	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	

1260-2040	1260-1996 - IEEE Guide on the Prediction, Measurement, and Analysis of AM Broadcast Reradiation by Power Lines	978-0-7381-0384-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4085	4085	Power, Energy and Industry Applications	Superseded
1260-2062	1260-2018 - IEEE Guide on the Prediction, Measurement, and Analysis of AM Broadcast Reradiation by Power Lines	978-1-5044-5260-2	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
1262-1996	1262-1995 - IEEE Recommended Practice for Qualification of Photovoltaic (PV) Modules	978-0-7381-3151-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3691	3691	Power, Energy and Industry Applications	Inactive
1264-1993	1264-1993 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-1007-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2818	2818	Power, Energy and Industry Applications	Superseded
1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-9636-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7084077	7084077	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations - Redline	978-0-7381-9939-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7243253	7243253	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
1267-2039	1267-1999 - IEEE Guide for Development of Specification for Turnkey Substation Projects	978-0-7381-1760-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6613	6613	Power, Energy and Industry Applications	Superseded
1267-2059	1267-2019 - IEEE Guide for Development of Specifications for Turnkey Substation Projects	978-1-5044-5339-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8667925	8667925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1268-1997	1268-1997 - IEEE Guide for the Safe Installation of Mobile Substation Equipment	978-0-7381-1018-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4889	4889	Power, Energy and Industry Applications	Superseded
1268-2005	1268-2005 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-0-7381-4745-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10261	10261	Power, Energy and Industry Applications	Superseded
1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-1-5044-0840-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7485976	7485976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment - Redline	978-1-5044-3761-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7830767	7830767	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

127-1964	127-1963 - IEEE Standard for Aerospace Equipment Voltage and Frequency Ratings	978-0-7381-4549-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2730	2730	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1275-1995	1275-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Core Requirements and Practices	978-0-7381-1194-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6199	6199	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1275.1-1995	1275.1-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Instruction Set Architecture (ISA) Supplement for IEEE 1755	978-0-7381-1211-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3260	3260	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1275.2-1995	1275.2-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Bus Supplement for IEEE 1496 (SBus)	978-0-7381-1205-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3259	3259	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1275.4-1996	1275.4-1995 - IEEE Standard for Boot (Initialization Configuration) Firmware: Bus Supplement for IEEE 896 (Futurebus+(R))	978-0-7381-2772-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3696	3696	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1276-1997	1276-1997 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Power Transformers	978-0-7381-0836-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5341	5341	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=9084409	9084409	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1276-2020	1276-2020 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-6446-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9127986	9127986	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1277-2030	1277-2000 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	978-0-7381-2479-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6835	6835	Power, Energy and Industry Applications	Superseded

1277-2040	1277-2010 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	978-0-7381-6241-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5537231	5537231	Power, Energy and Industry Applications	Superseded
1277-2050	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	978-1-5044-6706-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9131052	9131052	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1278-1994	1278-1993 - IEEE Standard for Information Technology -- Protocols for Distributed Interactive Simulation Applications--Entity Information and Interaction	978-1-5593-7305-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2826	2826	Computing and Processing	Superseded
1278.1-1995	1278.1-1995 - IEEE Standard for Distributed Interactive Simulation - Application Protocols	978-0-7381-0992-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3700	3700	Computing and Processing	Superseded
1278.1-2012	1278.1-2012 - IEEE Standard for Distributed Interactive Simulation-- Application Protocols	978-0-7381-7310-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6387562	6387562	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1278.1-2012	1278.1-2012 - IEEE Standard for Distributed Interactive Simulation-- Application Protocols - Redline	978-0-7381-8620-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587042	6587042	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1278.1a-1999	1278.1a-1998 - IEEE Standard for Distributed Interactive Simulation Application Protocols	978-0-7381-0993-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5896	5896	Computing and Processing	Superseded
1278.2-1995	1278.2-1995 - IEEE Standard for Distributed Interactive Simulation - Communication Services and Profiles	978-0-7381-0994-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3693	3693	Computing and Processing	Superseded
1278.2-2015	1278.2-2015 - IEEE Standard for Distributed Interactive Simulation (DIS) -- Communication Services and Profiles	978-0-7381-9909-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7323775	7323775	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

1278.2-2015	1278.2-2015 - IEEE Standard for Distributed Interactive Simulation (DIS) -- Communication Services and Profiles - Redline		978-1-5044-0621-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361685	7361685	Computing and Processing	Active
1278.3-1997	1278.3-1996 - IEEE Recommended Practice for Distributed Interactive Simulation - Exercise Management and Feedback	1-55937-865-5	0-7381-0995-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4514	4514	Computing and Processing	Active
1278.4-1998	1278.4-1997 - IEEE Trial-Use Recommended Practice for Distributed Interactive Simulation - Verification, Validation, and Accreditation		978-0-7381-6281-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5644	5644	Computing and Processing	Active
128-1977	128-1976 - IEEE Guide for Aircraft Electric Systems		0-7381-4339-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2684	2684	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1283-2004	1283-2004 - IEEE Guide for Determining the Effects of High Temperature Operation on Conductors, Connectors, and Accessories		978-0-7381-4481-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9701	9701	Power, Energy and Industry Applications	Superseded
1283-2013	1283-2013 - IEEE Guide for Determining the Effects of High-Temperature Operation on Conductors, Connectors, and Accessories		978-0-7381-8556-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6616557	6616557	Power, Energy and Industry Applications	Active
1283-2013	1283-2013 - IEEE Guide for Determining the Effects of High-Temperature Operation on Conductors, Connectors, and Accessories - Redline		978-0-7381-8780-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6656808	6656808	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1284-2006	1284-1994 - IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers		978-0-7381-2749-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3296	3296	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1284-2012	1284-2000 - IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers	0-7381-2615-3	0-7381-2616-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7059	7059	Computing and Processing; Components, Circuits, Devices and Systems	Active

1284.1-1998	1284.1-1997 - IEEE Standard for Information Technology - Transport Independent Printer/System Interface (TIP/SI)		978-0-7381-1368-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5011	5011	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1284.3-2001	1284.3-2000 - IEEE Standard for Interface and Protocol Extensions to IEEE 1284-Compliant Peripherals and Host Adapters	0-7381-2617-10	0-7381-2618-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7238	7238	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1284.4-2001	1284.4-2000 - IEEE Standard for Data Delivery and Logical Channels for IEEE 1284 Interfaces	0-7381-2480-X	0-7381-2481-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7169	7169	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1285-2006	1285-2005 - IEEE Standard for Scalable Storage Interface (S/SUP 2/I)	0-7381-4798-3	0-7381-4799-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10723	10723	Computing and Processing; Components, Circuits, Devices and Systems	Active
1289-1999	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		978-0-7381-0729-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5694	5694	Nuclear Engineering; Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1290-1996	1290-1996 - IEEE Guide for Motor Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power Generating Stations		978-0-7381-0730-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4239	4239	Nuclear Engineering	Superseded
1290-2015	1290-2015 - IEEE Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations		978-0-7381-9899-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286693	7286693	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1290-2015	1290-2015 - IEEE Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations - Redline		978-1-5044-0125-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7342853	7342853	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1291-1994	1291-1993 - IEEE Guide for Partial Discharge Measurement in Power Switchgear		0-7381-1024-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2817	2817	Power, Energy and Industry Applications	Inactive

1293-1999	1293-1998 - IEEE Standard Specification Format Guide and Test Procedure for Linear, Single-Axis, Non-Gyroscopic Accelerometers	978-0-7381-1430-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6357	6357	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
1293-1998/Cor 1-2009	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	978-0-7381-6869-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4690898	4690898	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
1293-2019	1293-2018 - IEEE Standard Specification Format Guide and Test Procedure for Linear Single-Axis, Nongyroscopic Accelerometers	978-1-5044-5524-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8653542	8653542	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Geoscience	Active
1295-1994	1295-1993 - IEEE Standard for Information Technology--X Window System--Modular Toolkit Environment (MTE)	978-1-5044-0155-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362075	7362075	Computing and Processing	Inactive
1296-1988	1296-1987 - IEEE Standard for a High-Performance Synchronous 32-Bit Bus: MULTIBUS II	978-0-7381-3153-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2582	2582	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1298-1993	1298-1992 - IEEE Standard Software Quality Management System Part 1: Requirements	978-0-7381-3035-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2846	2846	Computing and Processing	Inactive
1299/C62.22.1-1997	1299/C62.22.1-1996 - IEEE Guide for the Connection of Surge Arresters to Protect Insulated, Shielded Electric Power Cable Systems	1-55937-868-10	0-7381-0808-2 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4604	4604	Power, Energy and Industry Applications	Active
13-1931	13-1930 - AIEE Transformers, Induction Regulator and Reactors (Revised)	978-1-5044-0156-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361829	7361829	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1300-1996	1300-1996 - IEEE Guide for Cable Connections for Gas-Insulated Substations	978-1-5593-7750-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3935	3935	Power, Energy and Industry Applications	Superseded
1300-2011	1300-2011 - IEEE Guide for Cable Connections for Gas-Insulated Substations	978-0-7381-7162-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6122456	6122456	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

1300-2011	1300-2011 - IEEE Guide for Cable Connections for Gas-Insulated Substations - Redline	978-0-7381-7112-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6158552	6158552	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1301-1992	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
1301.1-1992	1301.1-1991 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Convection-Cooled With 2 Mm Connectors	0-7381-1198-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2931	2931	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1301.2-1994	1301.2-1993 - IEEE Recommended Practices for the Implementation of a Metric Equipment Practice (IEEE Std 1301-1991)	0-7381-1199-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2816	2816	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1301.3-1993	1301.3-1992 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Convection-Cooled with 2.5 mm Connectors	978-0-7381-1200-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2825	2825	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1301.4-1997	1301.4-1996 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Coordination Document for Mezzanine Cards	978-0-7381-1201-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4258	4258	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1302-1998	1302-1998 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range DC to 18GHz	978-0-7381-1364-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6052	6052	Fields, Waves and Electromagnetics	Superseded
1302-2008	1302-2008 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 18 GHz	978-0-7381-5832-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4783156	4783156	Fields, Waves and Electromagnetics	Superseded
1302-2019	1302-2019 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz	978-1-5044-6353-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9018455	9018455	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1302-2019	1302-2019 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz - Redline	978-1-5044-6663-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9082955	9082955	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1303-1994	1303-1994 - IEEE Guide for Static Var Compensator Field Tests	978-0-7381-1008-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3434	3434	Power, Energy and Industry Applications	Superseded
1303-2011	1303-2011 - IEEE Guide for Static Var Compensator Field Tests	978-0-7381-6685-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6003720	6003720	Power, Energy and Industry Applications	Active
1303-2011	1303-2011 - IEEE Guide for Static Var Compensator Field Tests - Redline	978-0-7381-7098-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6581802	6581802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1307-1996	1307-1996 - IEEE Trial Use Guide for Fall Protection for the Utility Industry	978-0-7381-0385-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4055	4055	Power, Energy and Industry Applications	Superseded
1307-2004	1307-2004 - IEEE Standard for Fall Protection for Utility Work	978-0-7381-3989-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9350	9350	Power, Energy and Industry Applications	Superseded
1307-2018	1307-2018 - IEEE Standard for Fall Protection for Electric Utility Transmission and Distribution on Poles and Structures	978-1-5044-5289-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8600767	8600767	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1308-1995	1308-1994 - IEEE Recommended Practice for Instrumentation: Specifications for Magnetic Flux Density and Electric Field Strength Meters - 10 Hz to 3 kHz	978-0-7381-0386-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3442	3442	Power, Energy and Industry Applications	Active
1309-1996	1309-1996 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes, Excluding Antennas, from 9 kHz to 40 GHz	978-0-7381-0608-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4132	4132	Fields, Waves and Electromagnetics	Superseded
1309-2005	1309-2005 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes, Excluding Antennas, from 9 kHz to 40 GHz	978-0-7381-4747-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10537	10537	Fields, Waves and Electromagnetics	Superseded

1309-2013	1309-2013 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes (Excluding Antennas) from 9 kHz to 40 GHz	978-0-7381-8744-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6673997	6673997	Fields, Waves and Electromagnetics	Active
1309-2013	1309-2013 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes (Excluding Antennas) from 9 kHz to 40 GHz - Redline	978-0-7381-9013-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759724	6759724	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
1310-1996	1310-1996 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Generators	978-0-7381-0780-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4064	4064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1310-2012	1310-2012 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Rotating Machines	978-0-7381-7270-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6204188	6204188	Power, Energy and Industry Applications; Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1310-2012	1310-2012 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Rotating Machines - Redline	978-0-7381-7568-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6237422	6237422	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1312-1994	1312-1993 - IEEE Standard Preferred Voltage Ratings for Alternating-Current Electrical Systems and Equipment Operating at Voltages Above 230 kV Nominal	978-0-7381-0812-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6868	6868	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1313-1994	1313-1993 - IEEE Standard for Power Systems - Insulation Coordination.	978-1-5593-7405-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2805	2805	Power, Energy and Industry Applications	Superseded
1313.1-1997	1313.1-1996 - IEEE Standard for Insulation Coordination - Definitions, Principles, and Rules	978-0-7381-0813-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4042	4042	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
1313.2-2000	1313.2-1999 - IEEE Guide for the Application of Insulation Coordination	978-0-7381-1762-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6547	6547	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1320.1-1999	1320.1-1998 - IEEE Standard for Functional Modeling Language - Syntax and Semantics for IDEF1	978-0-7381-1369-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6054	6054	Computing and Processing	Active

1320.2-1999	1320.2-1998 - IEEE Standard for Conceptual Modeling Language - Syntax and Semantics for IDEF1X97 (IDEFObject)	978-0-7381-1405-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6170	6170	Computing and Processing	Active
13210-1995	13210-1994 - ISO/IEC/IEEE International standard for Information Technology-- Test Methods for Measuring Conformance to POSIX(R)	978-0-7381-1798-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140772	4140772	Components, Circuits, Devices and Systems	Superseded
13213-1995	13213-1994 - ISO/IEC/IEEE International Standard for Information technology-- Microprocessor systems--Control and Status Registers (CSR) Architecture for microcomputer buses	978-0-7381-1214-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140847	4140847	Computing and Processing; Components, Circuits, Devices and Systems	Active
1325-1997	1325-1996 - IEEE Recommended Practice for Reporting Field Failure Data for Power Circuit Breakers	978-0-7381-1025-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4131	4131	Power, Energy and Industry Applications	Superseded
1326-1994	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]	978-0-7381-2357-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2793	2793	Components, Circuits, Devices and Systems	Inactive
1326.1-1994	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]	978-0-7381-2358-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2792	2792	Components, Circuits, Devices and Systems	Inactive
1326.2-1994	1326.2-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to Directory Services--Application Program Interface (API) [Language Independent]	978-0-7381-2359-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2775	2775	Components, Circuits, Devices and Systems	Inactive

1327-1994	1327-1993 - IEEE Standard for Interconnection (OSI) Abstract Data Manipulation C Language Interfaces - Binding for Application Program Interfaces (API)	978-0-7381-2360-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2791	2791	Components, Circuits, Devices and Systems	Inactive
1327.1-1994	1327.1-1993 - IEEE Standard for Information Technology--X.400 Based Electronic Messaging C Language Interfaces--Binding for Application Program Interfaces (API)	978-0-7381-2361-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2790	2790	Components, Circuits, Devices and Systems	Inactive
1327.2-1994	1327.2-1993 - IEEE Standard for Information Technology--Directory Services C Language Interfaces--Binding for Application Program Interface (API)	978-0-7381-2362-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2776	2776	Components, Circuits, Devices and Systems	Inactive
1328-1994	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)	978-0-7381-2363-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2789	2789	Components, Circuits, Devices and Systems	Inactive
1328.1-1994	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)	978-0-7381-2364-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2788	2788	Components, Circuits, Devices and Systems	Inactive
1328.2-1994	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)	978-0-7381-2365-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3256	3256	Components, Circuits, Devices and Systems	Inactive

1329-2021	1329-1999 - IEEE Standard Method for Measuring Transmission Performance of Handsfree Telephone Sets	978-0-7381-1824-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7331	7331	Communication, Networking and Broadcast Technologies	Superseded
1329-2032	1329-2010 - IEEE Standard Method for Measuring Transmission Performance of Speakerphones	978-0-7381-6353-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5604604	5604604	Communication, Networking and Broadcast Technologies	Active
1332-2026	1332-1998 - IEEE Standard Reliability Program for the Development and Production of Electronic Systems and Equipment	978-0-7381-1411-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5837	5837	General Topics for Engineers	Superseded
1332-2040	1332-2012 - IEEE Standard Reliability Program for the Development and Production of Electronic Products	978-0-7381-8126-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6451084	6451084	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1333-1995	1333-1994 - IEEE Guide for Installation of Cable Using the Guided Boring Method	978-0-7381-0810-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3263	3263	Power, Energy and Industry Applications	Inactive
1344-1996	1344-1995 - IEEE Standard for Synchrophasers for Power Systems	978-0-7381-0909-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7504	7504	Power, Energy and Industry Applications	Superseded
1346-1999	1346-1998 - IEEE Recommended Practice for Evaluating Electric Power System Compatibility With Electronic Process Equipment	978-0-7381-1393-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5636	5636	Power, Energy and Industry Applications	Inactive
1348-1996	1348-1995 - IEEE Recommended Practice for the Adoption of Computer-Aided Software Engineering (CASE) Tools	978-0-7381-0423-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3688	3688	Computing and Processing	Inactive
1349-2001	1349-2001 - IEEE Guide for Application of Electric Motors in Class I, Division 2 Hazardous (Classified) Locations	978-0-7381-3106-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7907	7907	Power, Energy and Industry Applications	Superseded
1349-2011	1349-2011 - IEEE Guide for Application of Electric Motors in Class I, Division 2 and Class I, Zone 2 Hazardous (Classified) Locations	978-0-7381-6803-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6096340	6096340	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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	978-0-7381-7106-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6168176	6168176	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
135-1970	135-1969 - IEEE Recommended Practice for Aircraft, Missile, and Space Equipment Electrical Insulation Tests	0-7381-4550-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2720	2720	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1351-1995	1351-1994 - IEEE Standard for Information Technology--ACSE and Presentation Layer Services--Application Program Interface (API) [C Language Independent]	978-0-7381-2366-1	https://ieeexplore.ieee.org/servlet/opac?punumber=3297	3297	Components, Circuits, Devices and Systems	Inactive
1353-1995	1353-1994 - IEEE Standard for Information Technology-ACSE and Presentation Layer Services-Application Program Interface (API)(C Language Binding)	0-7381-2367-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3298	3298	Components, Circuits, Devices and Systems	Inactive
1355-1996	1355-1995 - IEEE Standard for Heterogeneous InterConnect (HIC), (Low-Cost, Low-Latency Scalable Serial Interconnect for Parallel System Construction)	978-0-7381-1202-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3747	3747	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1361-2025	1361-2003 - IEEE Guide for Selection, Charging, Test and Evaluation of Lead-Acid Batteries Used in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-3581-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8928	8928	Power, Energy and Industry Applications	Superseded
1361-2036	1361-2014 - IEEE Guide for Selecting, Charging, Testing, and Evaluating Lead-Acid Batteries Used in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-9172-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6837412	6837412	Geoscience; Power, Energy and Industry Applications	Active
1362-1999	1362-1998 - IEEE Guide for Information Technology - System Definition - Concept of Operations (ConOps) Document	978-0-7381-1407-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6166	6166	Computing and Processing	Active

1363-2001	1363-2000 - IEEE Standard Specifications for Public-Key Cryptography	978-0-7381-1957-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7168	7168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1363.1-2009	1363.1-2008 - IEEE Standard Specification for Public Key Cryptographic Techniques Based on Hard Problems over Lattices	978-0-7381-5863-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4800397	4800397	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1363.2-2009	1363.2-2008 - IEEE Standard Specification for Password-Based Public-Key Cryptographic Techniques	978-0-7381-6016-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4773328	4773328	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1363.3-2014	1363.3-2013 - IEEE Standard for Identity-Based Cryptographic Techniques using Pairings	978-0-7381-8649-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6662368	6662368	Computing and Processing	Active
1363a-2005	1363a-2004 - IEEE Standard Specifications for Public-Key Cryptography - Amendment 1: Additional Techniques	978-0-7381-4004-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9276	9276	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1364-1995	1364-1995 - IEEE Standard Hardware Description Language Based on the Verilog(R) Hardware Description Language	978-0-7381-3065-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4246	4246	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1364-2001	1364-2001 - IEEE Standard Verilog Hardware Description Language	978-0-7381-2827-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7578	7578	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1364-2005	1364-2005 - IEEE Standard for Verilog Hardware Description Language	978-0-7381-4851-10	https://ieeexplore.ieee.org/servlet/opac?punumber=10779	10779	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1364.1-2003	1364.1-2002 - IEEE Standard for Verilog Register Transfer Level Synthesis	978-0-7381-3502-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8238	8238	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1366-1998	1366-1998 - IEEE Guide for Electric Power Distribution Reliability Indices	978-0-7381-1548-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6240	6240	Power, Energy and Industry Applications	Superseded
1366-1998	1366-1998 - IEEE Guide for Electric Power Distribution Reliability Indices	978-0-7381-2995-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8984	8984	Power, Energy and Industry Applications	Superseded
1366-2003	1366-2003 - IEEE Guide for Electric Power Distribution Reliability Indices	978-0-7381-3890-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9113	9113	Power, Energy and Industry Applications	Superseded

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	Active
1366-2012	1366-2012 - IEEE Guide for Electric Power Distribution Reliability Indices - Redline		978-0-7381-7275-0	https://ieeexplore.ieee.org/servlet/opac?punumber=6329908	6329908	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1368-2007	1368-2006 - IEEE Guide for Aeolian Vibration Field Measurement of Overhead Conductors	978-0-7381-5308-8	978-0-7381-5309-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4233113	4233113	Power, Energy and Industry Applications	Active
1374-1999	1374-1998 - IEEE Guide for Terrestrial Photovoltaic Power System Safety		978-0-7381-3967-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5834	5834	Power, Energy and Industry Applications	Inactive
1375-1999	1375-1998 - IEEE Guide for the Protection of Stationary Battery Systems		978-0-7381-1121-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5700	5700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1377-2027	1377-1997 - IEEE Standard for Utility Industry End Device Data Tables	1-55937-932-5	0-7381-3755-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5351	5351	Power, Energy and Industry Applications	Inactive
1377-2042	1377-2012 - IEEE Standard for Utility Industry Metering Communication Protocol Application Layer (End Device Data Tables)		978-0-7381-7274-4	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	Active
1378-1998	1378-1997 - IEEE Guide for Commissioning High-Voltage Direct-Current (HVDC) Converter Stations and Associated Transmission Systems		978-0-7381-1019-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4936	4936	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1379-2003	1379-1997 - IEEE Recommended Practice for Data Communications Between Intelligent Electronic Devices and Remote Terminal Units in a Substation		978-0-7381-2991-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5327	5327	Power, Energy and Industry Applications	Superseded
1379-2006	1379-2000 - IEEE Recommended Practice for Data Communications Between Remote Terminal Units and Intelligent Electronic Devices in a Substation		978-0-7381-2640-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7287	7287	Power, Energy and Industry Applications	Inactive

1386-2002	1386-2001 - IEEE Standard for a Common Mezzanine Card Family: CMC	978-0-7381-2829-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7510	7510	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1386.1-2002	1386.1-2001 - IEEE Standard Physical and Environmental Layers for PCI Mezzanine Cards: PMC	978-1-5044-3783-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7509	7509	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1387.2-1996	1387.2-1995 - IEEE Standard for Information Technology- Portable Operating System Interface (POSIX(R)) System Administration - Part 2: Software Administration	978-0-7381-2773-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3759	3759	Components, Circuits, Devices and Systems	Inactive
1387.3-1997	1387.3-1996 - (POSIX(R)) System Administration - Part 3: User and Group Account Administration	978-0-7381-3139-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5241	5241	Components, Circuits, Devices and Systems	Inactive
1388-2001	1388-2000 - IEEE Standard for the Electronic Reporting of Transformer Test Data	978-0-7381-2727-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7219	7219	Power, Energy and Industry Applications	Superseded
139-2024	139-1952 - IEEE Recommended Practice for Measurement of Field Intensity Above 300 MC from Radio Frequency Industrial, Scientific, and Medical Equipment	978-1-5044-0157-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7361832	7361832	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
139-2060	139-1988 - IEEE Recommended Practice for the Measurement of Radio Frequency Emission from Industrial, Scientific, and Medical (ISM) Equipment Installed on User's Premises	978-0-7381-0577-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2574	2574	Fields, Waves and Electromagnetics	Active
1390-1996	1390-1995 - IEEE Standard for Utility Telemetry Service Architecture for Switched Telephone Network	978-0-7381-0572-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3701	3701	Communication, Networking and Broadcast Technologies	Inactive
1390.2-2000	1390.2-1999 - IEEE Standard for Automatic Meter Reading Via Telephone Network to Telemetry Interface Unit	0-7381-1763-4 0-7381-1764-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6481	6481	Communication, Networking and Broadcast Technologies	Inactive

1390.3-2000	1390.3-1999 - IEEE Standard for Automatic Meter Reading Via Telephone Network to Utility Controller	0-7381-1644-1	0-7381-1645-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6389	6389	Communication, Networking and Broadcast Technologies	Inactive
1393-2000	1393-1999 - IEEE Standard for Spaceborne Fiber-Optic Data Bus	0-7381-1549-6	0-7381-1550-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6139	6139	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1394-1995	1394-1995 - IEEE Standard for a High Performance Serial Bus		978-0-7381-1203-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3871	3871	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1394-2008	1394-2008 - IEEE Standard for a High-Performance Serial Bus		978-0-7381-5770-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4659231	4659231	Computing and Processing; Components, Circuits, Devices and Systems	Active
1394-2008	1394-2008 - IEEE Standard for a High-Performance Serial Bus - Redline		978-0-7381-6912-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5978168	5978168	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1394.1-2005	1394.1-2004 - IEEE Standard for High Performance Serial Bus Bridges		978-0-7381-4648-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9974	9974	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1394.3-2004	1394.3-2003 - IEEE Standard for a High Performance Serial Bus Peer-to-Peer Data Transport Protocol (PPDT)		978-0-7381-3821-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9055	9055	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1394a-2001	1394a-2000 - IEEE Standard for a High Performance Serial Bus (Amendment)		978-0-7381-1959-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6888	6888	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1394b-2003	1394b-2002 - Standard for High Performance Serial Bus (High Speed Supplement)]		978-0-7381-3254-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8239	8239	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1394c-2007	1394c-2006 - IEEE Standard for a High-Performance Serial Bus - Amendment 4		978-0-7381-5238-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4231513	4231513	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
14-1926	14-1925 - AIEE Instrument Transformers		978-1-5044-0160-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366523	7366523	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
140-2030	140-1950 - IEEE Recommended Practice for Minimization of Interference from Radio-Frequency Heating Equipment		978-0-7381-4342-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2751	2751	Fields, Waves and Electromagnetics	Superseded

140-2070	140-1990 - IEEE Recommended Practice for Minimization of Interference From Radio-Frequency Heating Equipment	0-7381-3144-X	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2347	2347	Fields, Waves and Electromagnetics	Inactive
1402-2001	1402-2000 - IEEE Guide for Electric Power Substation Physical and Electronic Security	978-0-7381-1961-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6744	6744	Power, Energy and Industry Applications	Active
1404-1999	1404-1998 - IEEE Guide for Microwave Communications System Development: Design, Procurement, Construction, Maintenance and Operation	978-0-7381-3968-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5643	5643	Transportation	Inactive
1406-1998	1406-1998 - IEEE Guide to the Use of Gas-In-Fluid Analysis for Electric Power Cable Systems	978-0-7381-0811-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5988	5988	Power, Energy and Industry Applications	Superseded
1406-2020	1406-2020 - IEEE Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems	978-1-5044-6317-2	https://ieeexplore.ieee.org/ser/vlet/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
1406-2020	1406-2020 - IEEE Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems - Redline	978-1-5044-6913-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9162574	9162574	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1407-1998	1407-1998 - IEEE Guide for Accelerated Aging Tests for Medium-Voltage Extruded Electric Power Cables Using Water-Filled Tanks	978-0-7381-1574-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6140	6140	Power, Energy and Industry Applications	Superseded
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	978-0-7381-5352-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4453865	4453865	Power, Energy and Industry Applications	Active
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	978-0-7381-6939-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981364	5981364	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1409-2013	1409-2012 - IEEE Guide for Application of Power Electronics for Power Quality Improvement on Distribution Systems Rated 1 kV Through 38 kV	978-0-7381-7152-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6190699	6190699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
141-1969	141-1969 - IEEE Electric Power Distribution for Industrial Plants, Fourth Edition	978-1-5044-0159-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8684352	8684352	Power, Energy and Industry Applications	Superseded
141-1986	141-1986 - IEEE Recommended Practice for Electric Power Distribution for Industrial Plants (IEEE Red Book)	978-0-7381-4148-1	https://ieeexplore.ieee.org/servlet/opac?punumber=2379	2379	Power, Energy and Industry Applications	Superseded
141-1993	141-1993 - IEEE Recommended Practice for Electric Power Distribution for Industrial Plants	978-0-7381-1142-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3178	3178	Power, Energy and Industry Applications	Active
1410-1997	1410-1997 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-0387-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5178	5178	Power, Energy and Industry Applications	Superseded
1410-2004	1410-2004 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-3991-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9195	9195	Power, Energy and Industry Applications	Superseded
1410-2010	1410-2010 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-6487-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5706449	5706449	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
14102-2011	14102-2010 - IEEE Standard for Adoption of ISO/IEC 14102:2008 Information Technology--Guideline for the Evaluation and Selection of CASE Tools	978-0-7381-6318-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5567081	5567081	Computing and Processing	Inactive
1413-1998	1413-1998 - (Superseded) IEEE Standard Methodology for Reliability Predictions and Assessment for Electronic Systems Equipment	978-0-7381-1552-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5987	5987	General Topics for Engineers	Superseded
1413-2010	1413-2010 - IEEE Standard Framework for Reliability Prediction of Hardware	978-0-7381-6243-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5446441	5446441	General Topics for Engineers; Power, Energy and Industry Applications	Active

1413-2010	1413-2010 - IEEE Standard Framework for Reliability Prediction of Hardware - Redline	978-0-7381-6829-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5953400	5953400	Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active	
1413.1-2003	1413.1-2002 - IEEE Guide for Selecting and Using Reliability Predictions Based on IEEE 1414	978-0-7381-3364-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8420	8420	General Topics for Engineers	Active	
14143.1-2001	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	0-7381-2165-8	0-7381-2166-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6742	6742	Computing and Processing	Active
1415-2007	1415-2006 - IEEE Guide for Induction Machinery Maintenance Testing and Failure Analysis	978-0-7381-5565-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4197456	4197456	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
1416-1999	1416-1998 - IEEE Recommended Practice for the Interface of New Gas-Insulated Equipment in Existing Gas-Insulated Substations	978-0-7381-1436-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5989	5989	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded	
142-1956	142-1956 - IEEE Grounding of Industrial Power Systems	978-1-5044-0161-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7366526	7366526	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
142-1982	142-1982 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems (IEEE Green Book)	978-0-7381-4149-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2626	2626	Power, Energy and Industry Applications	Superseded	
142-1991	142-1991 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-1143-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3294	3294	Power, Energy and Industry Applications	Superseded	
142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-5640-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4396961	4396961	Power, Energy and Industry Applications	Active	
142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems - Redline	978-0-7381-7050-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6042270	6042270	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	

1420.1-1996	1420.1-1995 - IEEE Standard for Information Technology - Software Reuse - Data Model for Reuse Library Interoperability: Basic Interoperability Data Model (BIDM)		978-0-7381-0424-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3698	3698	Computing and Processing	Inactive
1420.1a-1997	1420.1a-1996 - IEEE Supplement to Standard for Information Technology-- Software Reuse--Data Model for Reuse Library Interoperability: Asset Certification Framework		978-1-5593-7870-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140793	4140793	Computing and Processing	Inactive
1420.1b-2000	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	0-7381-1766-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6482	6482	Computing and Processing	Inactive
1425-2002	1425-2001 - IEEE Guide for the Evaluation of the Remaining Life of Impregnated Paper-Insulated Transmission Cable Systems		978-0-7381-3073-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7794	7794	Power, Energy and Industry Applications	Inactive
1427-2007	1427-2006 - IEEE Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations		978-0-7381-5311-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4201971	4201971	Power, Energy and Industry Applications	Active
1428-2005	1428-2004 - IEEE Guide for Installation Methods for Fiber-Optic Cables in Electric Power Generating Stations and in Industrial Facilities	0-7381-4532-8	0-7381-4533-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9913	9913	Power, Energy and Industry Applications	Active
143-1955	143-1954 - IEEE Guide for Ground Fault Neutralizers, Grounding of Synchronous Generation Systems, Application and Neutral Grounding of Transmission Systems		978-1-5044-0162-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366739	7366739	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

1430-1997	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)]	978-0-7381-3142-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4322	4322	Computing and Processing	Inactive
1431-2005	1431-2004 - IEEE Standard Specification Format Guide and Test Procedure for Coriolis Vibratory Gyros	978-0-7381-4006-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9606	9606	Aerospace; Components, Circuits, Devices and Systems; Transportation	Active
1434-2028	1434-2000 - IEEE Guide to the Measurement of Partial Discharges in Rotating Machinery	978-0-7381-2483-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6953	6953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1434-2042	1434-2014 - IEEE Guide for the Measurement of Partial Discharges in AC Electric Machinery	978-0-7381-9352-7	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
144-1972	144-1971 - IEEE Standard Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Clad Switchgear	978-1-5044-0163-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7366535	7366535	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1441-2005	1441-2004 - IEEE Guide for Inspection of Overhead Transmission Line Construction	978-0-7381-4636-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9862	9862	Power, Energy and Industry Applications	Inactive
1445-2034	1445-1998 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-0-7381-1554-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6086	6086	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1445-2052	1445-2016 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-1-5044-3691-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7837030	7837030	Power, Energy and Industry Applications; General Topics for Engineers	Active
14471-2011	14471-2010 - IEEE Guide for Adoption of ISO/IEC TR 14471:2007 Information Technology -- Software Engineering -- Guidelines for the Adoption of CASE Tools	978-0-7381-6372-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5585614	5585614	Computing and Processing	Inactive
145-1969	145-1969 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0164-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7366529	7366529	Aerospace; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded

145-1973	145-1973 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0165-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366736	7366736	Fields, Waves and Electromagnetics	Superseded
145-1983	145-1983 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-4343-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2462	2462	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
145-1993	145-1993 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-0555-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2785	2785	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas	978-0-7381-8927-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6758441	6758441	Fields, Waves and Electromagnetics	Active
145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas - Redline	978-0-7381-9095-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6799984	6799984	Fields, Waves and Electromagnetics	Active
1450-2000	1450-1999 - IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data	978-0-7381-1647-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6483	6483	Components, Circuits, Devices and Systems	Active
1450.1-2006	1450.1-2005 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for Semiconductor Design Environments	978-0-7381-4733-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10183	10183	Components, Circuits, Devices and Systems	Active
1450.2-2003	1450.2-2002 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for DC Level Specification	978-0-7381-3504-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8463	8463	Components, Circuits, Devices and Systems	Inactive
1450.3-2008	1450.3-2007 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std. 1450-1999) for Tester Target Specification	978-0-7381-5518-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4301373	4301373	Components, Circuits, Devices and Systems	Inactive
1450.4-2018	1450.4-2017 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for Test Flow Specification	978-1-5044-4643-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8283875	8283875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active

1450.6-2007	1450.6-2006 - IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data-Core Test Language (CTL)	978-0-7381-4805-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10764	10764	Components, Circuits, Devices and Systems; Computing and Processing	Active
1450.6.1-2010	1450.6.1-2009 - IEEE Standard for Describing On-Chip Scan Compression	978-0-7381-5962-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5165451	5165451	Computing and Processing	Inactive
1450.6.2-2015	1450.6.2-2014 - IEEE Standard for Memory Modeling in Core Test Language	978-0-7381-8972-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6832420	6832420	Computing and Processing	Active
1451.0-2008	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	978-0-7381-5598-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4338159	4338159	Components, Circuits, Devices and Systems	Active
1451.1-2000	1451.1-1999 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Network Capable Application Processor Information Model	978-0-7381-1768-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6784	6784	Components, Circuits, Devices and Systems	Active
1451.2-1998	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	978-0-7381-1386-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5839	5839	Components, Circuits, Devices and Systems	Active
1451.3-2004	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	978-0-7381-3823-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9023	9023	Components, Circuits, Devices and Systems	Inactive

1451.4-2005	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		978-0-7381-4008-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9642	9642	Components, Circuits, Devices and Systems	Active
1451.5-2008	1451.5-2007 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators Wireless Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-5599-10	978-0-7381-5600-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4346344	4346344	Components, Circuits, Devices and Systems	Active
1451.7-2011	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		978-0-7381-6245-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5494711	5494711	Components, Circuits, Devices and Systems	Superseded
14515-1:2000 /Amd.1-2004	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)		978-0-7381-3760-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140778	4140778	Components, Circuits, Devices and Systems	Active
14515-1:2000 IEEE Std 2003.1-2001	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	0-7381-2691-9	0-7381-2692-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140775	4140775	Components, Circuits, Devices and Systems	Active

14515-2-2004	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	978-0-7381-3801-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4140781	4140781	Components, Circuits, Devices and Systems; Computing and Processing	Inactive	
14519-2001 IEEE Std 1003.5-2000	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	0-7381-1539-9	0-7381-1540-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6614	6614	Components, Circuits, Devices and Systems	Active
1453-2004	1453-2004 - IEEE Recommended Practice for Measurement and Limits of Voltage Fluctuations and Associated Light Flicker on AC Power Systems	978-0-7381-4483-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9762	9762	Power, Energy and Industry Applications	Inactive	
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	978-0-7381-6795-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6053975	6053975	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded	
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	978-0-7381-7093-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6158537	6158537	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded	
1453-2015	1453-2015 - IEEE Recommended Practice for the Analysis of Fluctuating Installations on Power Systems	978-0-7381-9844-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7317467	7317467	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active	

1453-2015	1453-2015 - IEEE Recommended Practice for the Analysis of Fluctuating Installations on Power Systems - Redline	978-1-5044-0088-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7374636	7374636	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1453.1-2013	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	978-0-7381-7285-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6232419	6232419	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
14536-1996	14536-1995 - ISO/IEC 14536:1995 [ANSI/IEEE Std 896.5-1995] Information technology - Microprocessor systems - Futurebus+(R), Profile M (Military)	978-0-7381-1215-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4140850	4140850	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1455-2000	1455-1999 - IEEE Standard for Message Sets for Vehicle/Roadside Communications	978-0-7381-1770-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6484	6484	Transportation	Inactive
14575-2001	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)	978-0-7381-2961-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6887398	6887398	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1458-2005	1458-2005 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded Case Circuit Breakers for Industrial Applications	978-0-7381-4010-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8267443	8267443	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1458-2017	1458-2017 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications	978-1-5044-4268-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8278822	8278822	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1458-2017	1458-2017 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications - Redline	978-1-5044-4898-8	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
1459-2000	1459-2000 - IEEE Standard Definitions for the Measurement of Electric Power Quantities under Sinusoidal, Non-Sinusoidal, Balanced, or Unbalanced Conditions	978-0-7381-1963-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7738	7738	Components, Circuits, Devices and Systems	Superseded
1459-2010	1459-2010 - IEEE Standard Definitions for the Measurement of Electric Power Quantities Under Sinusoidal, Nonsinusoidal, Balanced, or Unbalanced Conditions	978-0-7381-6058-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5439061	5439061	Power, Energy and Industry Applications	Active
1459-2010	1459-2010 - IEEE Standard Definitions for the Measurement of Electric Power Quantities Under Sinusoidal, Nonsinusoidal, Balanced, or Unbalanced Conditions - Redline	978-0-7381-8617-8	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	Active
146-1981	146-1980 - IEEE Standard Definitions of Fundamental Waveguide Terms	0-7381-4170-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4348	4348	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
1460-1997	1460-1996 - IEEE Guide for the Measurement of Quasi-Static Magnetic and Electric Fields	978-0-7381-0609-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4436	4436	Fields, Waves and Electromagnetics	Inactive
1462-1999	1462-1998 - 1462-1998 IEEE Adoption of ISO/IEC 14102:1995 Information Technology - Guideline for the Evaluation and Selection of CASE Tools	978-0-7381-1486-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6583	6583	Computing and Processing	Superseded

1465-1999	1465-1998 - IEEE Standard - Adoption of International Standard ISO/IEC 12119:1994(E) - Information Technology - Software Packages - Quality Requirements and Testing		978-0-7381-1408-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4301414	4301414	Computing and Processing	Inactive
147-1980	147-1979 - IEEE Standard Definitions of Terms for Waveguide Components		0-7381-4344-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2640	2640	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
1471-2001	1471-2000 - IEEE Recommended Practice for Architectural Description for Software-Intensive Systems		978-0-7381-2519-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7040	7040	Computing and Processing	Superseded
1473-2021	1473-1999 - IEEE Standard for Communications Protocol Aboard Trains		978-0-7381-1649-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6392	6392	Transportation	Superseded
1473-2032	1473-2010 - IEEE Standard for Communications Protocol Aboard Passenger Trains		978-0-7381-6527-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5724311	5724311	Transportation; Aerospace; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1474.1-2009	1474.1-1999 - IEEE Standard for Communication Based Train Control Performance Requirements and Functional Requirements		978-0-7381-1825-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6611	6611	Transportation	Superseded
1474.1-2014	1474.1-2004 - IEEE Standard for Communications-Based Train Control (CBTC) Performance and Functional Requirements		978-0-7381-4487-1	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	Active
1474.2-2004	1474.2-2003 - IEEE Standard for User Interface Requirements in Communications-Based Train Control (CBTC) Systems	0-7381-3712-X	0-7381-3713-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8896	8896	Transportation	Active
1474.3-2009	1474.3-2008 - IEEE Recommended Practice for Communications-Based Train Control (CBTC) System Design and Functional Allocations	978-0-7381-5773-4	978-0-7381-5772-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4618621	4618621	Transportation	Active

1474.4-2012	1474.4-2011 - IEEE Recommended Practice for Functional Testing of a Communications-Based Train Control (CBTC) System	978-0-7381-6667-5	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	Active
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	978-0-7381-1651-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6393	6393	Transportation	Superseded
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	978-0-7381-8254-5	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	Active
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	978-0-7381-8623-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6587153	6587153	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Computing and Processing	Active
1476-2001	1476-2000 - IEEE Standard for Passenger Train Auxiliary Power Systems Interfaces	978-0-7381-1965-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6787	6787	Transportation	Inactive
14764-2007	14764-2006 - ISO/IEC/IEEE International Standard for Software Engineering - Software Life Cycle Processes - Maintenance	978-0-7381-4961-6	https://ieeexplore.ieee.org/servlet/opac?punumber=11168	11168	Computing and Processing	Active
1477-1999	1477-1998 - IEEE Standard for Passenger Information System for Rail Transit Vehicles	978-0-7381-1438-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5986	5986	Transportation	Inactive
1478-2001	1478-2001 - IEEE Standard for Environmental Conditions for Transit Rail Car Electronic Equipment	978-0-7381-2729-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7605	7605	Transportation	Superseded
1478-2013	1478-2013 - IEEE Standard for Environmental Conditions for Transit Railcar Electronic Equipment	978-0-7381-8791-5	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

1478-2013	1478-2013 - IEEE Standard for Environmental Conditions for Transit Railcar Electronic Equipment - Redline	978-0-7381-8967-4	https://ieeexplore.ieee.org/ser/vlet/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
148-1960	148-1959 - IEEE Standard for Waveguide and Waveguide Component Measurements	978-0-7381-9250-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6856122	6856122	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
1481-1999	1481-1999 - IEEE Standard for Integrated Circuit (IC) Delay and Power Calculation System	978-0-7381-1772-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6837	6837	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1481-2009	1481-2009 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA)	978-0-7381-6155-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5430850	5430850	Computing and Processing	Superseded
1481-2019	1481-2019 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA)	978-1-5044-6355-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9034527	9034527	Components, Circuits, Devices and Systems	Active
1481-2019	1481-2019 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA) - Redline	978-1-5044-6648-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9080676	9080676	Components, Circuits, Devices and Systems; Computing and Processing	Active
1482.1-1999	1482.1-1999 - IEEE Standard for Rail Transit Vehicle Event Recorders	978-0-7381-1796-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6485	6485	Transportation	Superseded
1482.1-2013	1482.1-2013 - IEEE Standard for Rail Transit Vehicle Event Recorders	978-0-7381-8933-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6756927	6756927	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1482.1-2013	1482.1-2013 - IEEE Standard for Rail Transit Vehicle Event Recorders - Redline	978-0-7381-9182-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6827158	6827158	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
1483-2001	1483-2000 - IEEE Standard for Verification of Vital Functions in Processor-Based Systems Used in Rail Transit Control	978-0-7381-1967-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6747	6747	Transportation	Inactive
1484.1-2004	1484.1-2003 - IEEE Standard for Learning Technology-Learning Technology Systems Architecture (LTSA)	0-7381-3714-7	0-7381-3715-5 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8897	8897	General Topics for Engineers	Inactive

1484.11.1-2005	1484.11.1-2004 - IEEE Standard for Learning Technology--Data Model for Content Object Communication		978-0-7381-6388-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5538199	5538199	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active
1484.11.2-2004	1484.11.2-2003 - IEEE Standard for Learning TechnologyHECMA Script Application Programming Interface for Content to Runtime Services Communication	0-7381-3825-8	0-7381-3825-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8972	8972	General Topics for Engineers	Active
1484.11.3-2006	1484.11.3-2005 - IEEE Standard for Learning Technology Extensible Markup Language (XML) Schema Binding for Data Model for Content Object Communication		978-0-7381-4879-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10875	10875	General Topics for Engineers	Inactive
1484.12.1-2003	1484.12.1-2002 - IEEE Standard for Learning Object Metadata		978-0-7381-3298-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8032	8032	General Topics for Engineers	Active
1484.12.1-2002/Cor 1-2012	1484.12.1-2002/Cor 1-2011 - IEEE Standard for Learning Object Metadata - Corrigendum 1: Corrigenda for 1484.12.1 LOM (Learning Object Metadata)		978-0-7381-6609-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982123	5982123	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active
1484.12.3-2005	1484.12.3-2005 - IEEE Standard for Extensible Markup Language (XML) Schema Definition Language Binding for Learning Object Metadata		978-0-7381-4710-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10263	10263	General Topics for Engineers	Superseded
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		978-1-5044-6548-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9059043	9059043	Computing and Processing	Active
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		978-1-5044-6905-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9160003	9160003	Computing and Processing	Active
1484.13.1-2013	1484.13.1-2012 - IEEE Standard for Learning Technology -- Conceptual Model for Resource Aggregation for Learning, Education, and Training		978-0-7381-7243-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6228478	6228478	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Active

1484.13.2-2014	1484.13.2-2013 - IEEE Recommended Practice for Learning Technology -- Metadata Encoding and Transmission Standard (METS) Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-8848-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6698272	6698272	Computing and Processing	Active
1484.13.3-2015	1484.13.3-2014 - IEEE Recommended Practice for Learning Technology--ISO 21000-2:2005 Information Technology--Multimedia Framework (MPEG-21)--Part 2: DigitalItem Declaration Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-9040-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6840853	6840853	Computing and Processing; Components, Circuits, Devices and Systems	Active
1484.13.4-2017	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	978-1-5044-2134-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7564003	7564003	Computing and Processing; General Topics for Engineers	Active
1484.13.5-2014	1484.13.5-2013 - IEEE Recommended Practice for Learning Technology -- IETF RFC 4287 -- Atom Syndication Format-- Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-8795-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6685810	6685810	Computing and Processing	Active
1484.13.6-2016	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	978-0-7381-9557-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7069173	7069173	Computing and Processing; General Topics for Engineers	Active
1484.20.1-2008	1484.20.1-2007 - IEEE Standard for Learning Technology-Data Model for Reusable Competency Definitions	978-0-7381-5695-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4445690	4445690	General Topics for Engineers	Active

1484.4-2008	1484.4-2007 - IEEE Recommended Practice for Digital Rights Expression Languages (DREs) Suitable for eLearning Technologies		978-0-7381-8539-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4303009	4303009	General Topics for Engineers	Inactive
1488-2001	1488-2000 - IEEE Standard for Message Set Template for Intelligent Transportation Systems		978-0-7381-2485-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6876	6876	Transportation	Inactive
1489-2000	1489-1999 - IEEE Standard for Data Dictionaries for Intelligent Transportation Systems	0-7381-1773-1	0-7381-1774-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6534	6534	Transportation	Inactive
149-1993	149-1965 - IEEE Standards Test Procedure for Antennas		978-1-5044-0166-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368064	7368064	Fields, Waves and Electromagnetics	Superseded
149-2007	149-1979 - IEEE Standard Test Procedures for Antennas		0-7381-0556-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2629	2629	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
1490-2008	1490-1998 - IEEE Guide - Adoption of PMI Standard, A Guide to the Project Management Body of Knowledge		978-0-7381-1415-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6238	6238	Computing and Processing	Superseded
1490-2013	1490-2003 - IEEE Guide Adoption of PMI Standard - A Guide to the Project Management Body of Knowledge		978-0-7381-3894-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9130	9130	Computing and Processing	Inactive
1491-2005	1491-2005 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications		978-0-7381-4735-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10352	10352	Power, Energy and Industry Applications	Superseded
1491-2012	1491-2012 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications		978-0-7381-7271-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6226323	6226323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1491-2012	1491-2012 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications - Redline		978-0-7381-7411-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6322990	6322990	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1493-2007	1493-2006 - IEEE Guide for the Evaluation of Solvents Used for Cleaning Electrical Cables and Accessories	978-0-7381-5312-5	978-0-7381-5313-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4231504	4231504	Power, Energy and Industry Applications	Active
1496-1994	1496-1993 - IEEE Standard for a Chip and Module Interconnect Bus: SBus		978-1-55937-353-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2787	2787	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1497-2002	1497-2001 - IEEE Standard for Standard Delay Format (SDF) for the Electronic Design Process		978-0-7381-3075-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7671	7671	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1499-1999	1499-1998 - IEEE Standard Interface for Hardware Description Models of Electronic Components	0-7381-1555-X	0-7381-1556-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6548	6548	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
15-1928	15-1928 - A.I.E.E. Standards: Industrial Control Apparatus		978-1-5044-0636-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7368046	7368046	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
15-1944	15-1944 - AIEE American Standard for Industrial Control Apparatus		978-1-5044-0169-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7368067	7368067	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
15-1959	15-1959 - AIEE American Standard for Industrial Control Apparatus		978-1-5044-0170-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7368061	7368061	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Robotics and Control Systems	Superseded
15.S1-1962	15.S1-1961 - IRE Standards on Radio Transmitters: Definitions of Terms, 1962		978-1-5044-0167-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7368043	7368043	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
1500-2006	1500-2005 - IEEE Standard Testability Method for Embedded Core-based Integrated Circuits		978-0-7381-4694-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10075	10075	Components, Circuits, Devices and Systems	Active
1502-2008	1502-2007 - IEEE Recommended Practice for Radar Cross-Section Test Procedures		978-0-7381-5520-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4301370	4301370	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
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		978-0-7381-6601-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5871658	5871658	Computing and Processing	Inactive

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	978-0-7381-9350-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6948213	6948213	Computing and Processing	Superseded
15026-1-2019	15026-1-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering--Systems and software assurance --Part 1:Concepts and vocabulary	978-1-5044-5542-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8657408	8657408	Components, Circuits, Devices and Systems; Computing and Processing	Active
15026-2-2012	15026-2-2011 - IEEE Standard--Adoption of ISO/IEC 15026-2:2011 Systems and Software Engineering--Systems and Software Assurance--Part 2: Assurance Case	978-0-7381-6799-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6045291	6045291	Computing and Processing	Active
15026-3-2014	15026-3-2013 - IEEE Standard Adoption of ISO/IEC 15026-3 -- Systems and Software Engineering -- Systems and Software Assurance -- Part 3: System Integrity Levels	978-0-7381-8436-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6557403	6557403	Computing and Processing; Components, Circuits, Devices and Systems	Active
15026-4-2014	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	978-0-7381-8576-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587251	6587251	Computing and Processing	Active
1505-2006	1505-2006 - IEEE Standard for Receiver Fixture Interface	978-0-7381-5003-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4161136	4161136	Components, Circuits, Devices and Systems	Superseded
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6866-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5641536	5641536	Power, Energy and Industry Applications	Active
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6865-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982047	5982047	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface - Redline	978-0-7381-7052-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046062	6046062	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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 1506	978-0-7381-8537-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7386553	7386553	Power, Energy and Industry Applications	Superseded
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 1506	978-0-7381-8537-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4689502	4689502	Components, Circuits, Devices and Systems	Active
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 1506	978-1-5044-5975-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8807430	8807430	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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	978-1-5044-6199-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8866823	8866823	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1505.3-2016	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	978-1-5044-0663-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7389976	7389976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
15068-2-2000	15068-2-1999 - ISO/IEC 15068-2 : 1999 (IEEE 1387.2-1995), International Standard Information technology - Portable Operating System Interface (POSIX) system administration - Part 2: Software administration	978-0-7381-1568-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6334497	6334497	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive

151-1966	151-1965 - Standard Definitions of Terms for Audio and Electroacoustics	978-1-5044-0168-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7366733	7366733	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Fields, Waves and Electromagnetics	Inactive
1511-2005	1511-2004 - IEEE Guide for Investigating and Analyzing Power Cable, Joint, and Termination Failures on Systems Rated 5 kV Through 46 kV	978-0-7381-4061-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9748	9748	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1511.1-2011	1511.1-2010 - IEEE Guide for Investigating and Analyzing Shielded Power Cable Failures on Systems Rated 5 kV Through 46 kV	978-0-7381-6935-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5741055	5741055	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1513	1513 - Guide for Implementing IEEE Std 1512(tm) - Using a Systems Engineering Process	978-0-7381-5674-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8736528	8736528	Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Transportation	Inactive
1512-2012	1512-2000 - IEEE Standard for Common Incident Management Message Sets for use by Emergency Management Centers	978-0-7381-2487-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6926	6926	Transportation	Superseded
1512-2018	1512-2006 - IEEE Standard for Common Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-5005-6	https://ieeexplore.ieee.org/servlet/opac?punumber=11078	11078	Transportation	Inactive
1512.1-2009	1512.1-2003 - IEEE Standard for Traffic Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-3583-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8556	8556	Transportation	Superseded
1512.1-2012	1512.1-2006 - IEEE Standard for Common Traffic Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-5240-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4014403	4014403	Transportation	Inactive
1512.2-2005	1512.2-2004 - IEEE Standard for Public Safety Traffic Incident Management Message Sets for Use By Emergency Management Centers	978-0-7381-4491-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9914	9914	Transportation	Inactive

1512.3-2010	1512.3-2002 - IEEE Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers		978-0-7381-3384-4	https://ieeexplore.ieee.org/series/vlet/opac?punumber=8156	8156	Transportation	Superseded
1512.3-2014	1512.3-2006 - IEEE Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers		978-0-7381-5507-5	https://ieeexplore.ieee.org/series/vlet/opac?punumber=11015	11015	Transportation	Inactive
1513-2002	1513-2001 - IEEE Recommended Practice for Qualification of Concentrator Photovoltaic (PV) Receiver Sections and Modules	0-7381-2832-6	0-7381-2833-4	https://ieeexplore.ieee.org/series/vlet/opac?punumber=7391	7391	Power, Energy and Industry Applications	Inactive
1515-2001	1515-2000 - IEEE Recommended Practice for Electronic Power Subsystems: Parameter Definitions, Test Conditions, and Test Methods		978-0-7381-2488-10	https://ieeexplore.ieee.org/series/vlet/opac?punumber=6982	6982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1516-2000	1516-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level ARchitecture (HLA) - Framework and Rules		978-0-7381-2620-4	https://ieeexplore.ieee.org/series/vlet/opac?punumber=7179	7179	Computing and Processing	Superseded
1516-2010	1516-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Framework and Rules		978-0-7381-6251-6	https://ieeexplore.ieee.org/series/vlet/opac?punumber=5553438	5553438	Computing and Processing	Active
1516-2010	1516-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Framework and Rules - Redline		978-0-7381-6837-2	https://ieeexplore.ieee.org/series/vlet/opac?punumber=5953409	5953409	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1516.1-2000	1516.1-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) Federate Interface Specification		978-0-7381-2622-8	https://ieeexplore.ieee.org/series/vlet/opac?punumber=7303	7303	Computing and Processing	Superseded
1516.1-2010	1516.1-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Federate Interface Specification - Redline		978-0-7381-6833-4	https://ieeexplore.ieee.org/series/vlet/opac?punumber=5954118	5954118	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

1516.1-2010	1516.1-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Federate Interface Specification	978-0-7381-6247-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5557726	5557726	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1516.2-2000	1516.2-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) - HLA Object Model Template (OMT) Specification	978-0-7381-2624-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7319	7319	Computing and Processing	Superseded
1516.2-2010	1516.2-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Object Model Template (OMT) Specification	978-0-7381-6249-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5557729	5557729	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1516.2-2010	1516.2-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Object Model Template (OMT) Specification - Redline	978-0-7381-6835-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5953406	5953406	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1516.3-2004	1516.3-2003 - IEEE Recommended Practice for High Level Architecture (HLA) Federation Development and Execution Process (FEDEP)	978-0-7381-3585-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8526	8526	Computing and Processing	Superseded
1516.4-2008	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	978-0-7381-5698-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4412956	4412956	Computing and Processing	Active
1517-2021	1517-1999 - IEEE Standard for Information Technology - Software Life Cycle Processes - Reuse Processes	978-0-7381-1736-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10098	10098	Computing and Processing	Superseded
1517-2032	1517-2010 - IEEE Standard for Information Technology--System and Software Life Cycle Processes--Reuse Processes	978-0-7381-6357-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5551091	5551091	Computing and Processing	Active

152-2029	152-1953 - IEEE Recommended Practice for Volume Measurements of Electric Speech and Program Waves	978-1-5044-0171-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7368058	7368058	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive	
152-2067	152-1991 - IEEE Standard for Audio Program Level Measurement	0-7381-3031-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2862	2862	Communication, Networking and Broadcast Technologies	Inactive	
15205-2001	15205-2000 - ISO/IEC 15205:2000 (IEEE Std 1496-1993) SBus – Chip and Module Interconnect Bus	978-0-7381-2917-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4140853	4140853	Computing and Processing; Components, Circuits, Devices and Systems	Inactive	
1521-2003	1521-2003 - IEEE Standard for Measurement of Video Jitter and Wander	978-0-7381-3827-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5250246	5250246	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active	
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
1522-2005	1522-2004 - IEEE Standard for Testability and Diagnosability Characteristics and Metrics	978-0-7381-4493-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9702	9702	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	
1523-2034	1523-2002 - IEEE Guide for the Application, Maintenance, and Evaluation of Room Temperature Vulcanizing (RTV) Silicone Rubber Coatings for Outdoor Ceramic Insulators	978-0-7381-3505-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8461	8461	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded	
1523-2050	1523-2018 - IEEE Guide for the Application, Maintenance, and Evaluation of Room-Temperature Vulcanizing (RTV) Silicone Rubber Coatings for Outdoor Ceramic Insulators	978-1-5044-5335-7	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	
1526-2004	1526-2003 - IEEE Recommended Practice for Testing the Performance of Stand-Alone Photovoltaic Systems	978-0-7381-3829-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8929	8929	Power, Energy and Industry Applications	Active	
1527-2006	1527-2006 - IEEE Recommended Practice for the Design of Flexible Buswork Located in Seismically Active Areas	978-0-7381-4937-1	https://ieeexplore.ieee.org/servlet/opac?punumber=11107	11107	Power, Energy and Industry Applications	Superseded	

1527-2018	1527-2018 - IEEE Recommended Practice for the Design of Buswork Located in Seismically Active Areas	978-1-5044-4770-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8439123	8439123	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
1527-2018	1527-2018 - IEEE Recommended Practice for the Design of Buswork Located in Seismically Active Areas - Redline	978-1-5044-5792-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8704496	8704496	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
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	978-0-7381-3717-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8904	8904	Fields, Waves and Electromagnetics	Superseded
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	978-0-7381-8526-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6589091	6589091	Fields, Waves and Electromagnetics	Active
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	978-0-7381-8915-5	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	Active
15288-2002	15288-2002 - ISO/IEC/IEEE International Standard -- Systems Engineering -- System Life Cycle Processes	978-1-5044-0172-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7368049	7368049	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
15288-2004	15288-2004 - Adoption of ISO/IEC 15288:2002, Systems Engineering-System Life Cycle Processes	978-0-7381-4652-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9973	9973	Computing and Processing	Active

15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes		978-0-7381-5666-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6093921	6093921	Computing and Processing	Superseded
15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes - Redline		978-0-7381-6941-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6581808	6581808	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
15288-2008	15288-2008 - ISO/IEC/IEEE Systems and Software Engineering - System Life Cycle Processes	978-0-7381-5665-2	978-0-7381-5666-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4475823	4475823	Computing and Processing	Active
15288-2015	15288-2015 - ISO/IEC/IEEE International Standard - Systems and software engineering -- System life cycle processes		978-0-7381-9531-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7106433	7106433	Computing and Processing	Active
15288.1-2015	15288.1-2014 - IEEE Standard for Application of Systems Engineering on Defense Programs		978-0-7381-9533-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7105316	7105316	Signal Processing and Analysis; Aerospace; Transportation; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
15288.2-2015	15288.2-2014 - IEEE Standard for Technical Reviews and Audits on Defense Programs		978-0-7381-9535-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7105319	7105319	Computing and Processing; Aerospace; Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
15289-2011	15289-2011 - ISO/IEC/IEEE Systems and software engineering -- Content of life-cycle information products (documentation)		978-0-7381-6589-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6104077	6104077	Computing and Processing	Superseded
15289-2015	15289-2015 - ISO/IEC/IEEE International Standard Systems and software engineering -- Content of life-cycle information items (documentation)		978-0-7381-9529-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7109793	7109793	Computing and Processing	Superseded
15289-2015	15289-2015 - ISO/IEC/IEEE International Standard Systems and software engineering -- Content of life-cycle information items (documentation) - Redline		978-0-7381-9968-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7270962	7270962	Computing and Processing	Superseded

15289-2017	15289-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Content of life-cycle information items (documentation)	978-1-5044-4076-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7942149	7942149	Computing and Processing	Superseded
15289-2019	15289-2019 - ISO/IEC/IEEE International Standard -- Systems and software engineering - Content of life-cycle information items (documentation)	978-1-5044-5967-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8767108	8767108	Computing and Processing; Components, Circuits, Devices and Systems	Active
1528a-2006	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)	978-0-7381-4807-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10675	10675	Fields, Waves and Electromagnetics	Superseded
1531-2004	1531-2003 - IEEE Guide for Application and Specification of Harmonic Filters	978-0-7381-3719-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8846	8846	Power, Energy and Industry Applications	Active
1532-2003	1532-2000 - IEEE Standard for In-System Configuration of Programmable Devices	978-0-7381-3133-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7197	7197	Components, Circuits, Devices and Systems	Superseded
1532-2004	1532-2001 - IEEE Standard for In-System Configuration of Programmable Devices	978-0-7381-3739-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7703	7703	Components, Circuits, Devices and Systems	Superseded
1532-2005	1532-2002 - IEEE Standard for In-System Configuration of Programmable Devices	0-7381-3507-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8387	8387	Components, Circuits, Devices and Systems	Inactive
1534-2002	1534-2002 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors	978-0-7381-3299-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8131	8131	Power, Energy and Industry Applications	Inactive
1534-2009	1534-2009 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors	978-0-7381-6060-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5340370	5340370	Power, Energy and Industry Applications	Active

1534-2009	1534-2009 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors - Redline		978-0-7381-6943-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5981367	5981367	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1536-2003	1536-2002 - IEEE Standard for Rail Transit Vehicle Battery Physical Interface		978-0-7381-3509-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8394	8394	Transportation	Inactive
1538-2001	1538-2000 - IEEE Guide for Determination of Maximum Winding Temperature Rise in Liquid-Filled Transformers		978-0-7381-1969-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6952	6952	Power, Energy and Industry Applications	Active
1538a-2016	1538a-2015 - IEEE Guide for Determination of Maximum Winding-Temperature Rise in Liquid Immersed Transformers -- Amendment 2		978-0-7381-9907-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7254102	7254102	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1540-2002	1540-2001 - IEEE Standard for Software Life Cycle Processes - Risk Management		978-0-7381-2935-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7300	7300	Computing and Processing	Active
1541-2003	1541-2002 - IEEE Standard for Prefixes for Binary Multiples		978-0-7381-3386-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5254929	5254929	Computing and Processing; General Topics for Engineers	Active
1542-2029	1542-2007 - IEEE Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines		978-0-7381-5699-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4451079	4451079	Power, Energy and Industry Applications	Superseded
1542-2040	1542-2018 - IEEE Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines		978-1-5044-5383-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8611469	8611469	General Topics for Engineers; Power, Energy and Industry Applications	Active
1545-2000	1545-1999 - IEEE Standard for Parametric Data Log Format	0-7381-1775-8	0-7381-1776-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6558	6558	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1546-2001	1546-2000 - IEEE Guide for Digital Test Interchange Format (DTIF) Application	0-7381-2627-7	0-7381-2628-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7296	7296	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1547-2003	1547-2003 - IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-3721-7	https://ieeexplore.ieee.org/ser viet/opac?punumber=8676	8676	Power, Energy and Industry Applications	Superseded
1547-2018	1547-2018 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces	978-1-5044-4639-7	https://ieeexplore.ieee.org/ser viet/opac?punumber=8332110	8332110	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1547-2018	1547-2018 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces - Redline	978-1-5044-4941-1	https://ieeexplore.ieee.org/ser viet/opac?punumber=8365915	8365915	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1547.1-2005	1547.1-2005 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-4737-7	https://ieeexplore.ieee.org/ser viet/opac?punumber=9975	9975	Power, Energy and Industry Applications	Superseded
1547.1-2020	1547.1-2020 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces	978-1-5044-6550-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=9097532	9097532	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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	978-1-5044-6914-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=9162562	9162562	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1547.1a-2016	1547.1a-2016 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems - Amendment 2	978-0-7381-9642-9	https://ieeexplore.ieee.org/ser viet/opac?punumber=7100813	7100813	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1547.2-2009	1547.2-2008 - IEEE Application Guide for IEEE Std 1547(TM), IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-5865-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4816076	4816076	Components, Circuits, Devices and Systems; Computing and Processing	Active
1547.3-2008	1547.3-2007 - IEEE Guide for Monitoring, Information Exchange, and Control of Distributed Resources Interconnected with Electric Power Systems	978-0-7381-5634-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4432406	4432406	Power, Energy and Industry Applications	Active
1547.4-2012	1547.4-2011 - IEEE Guide for Design, Operation, and Integration of Distributed Resource Island Systems with Electric Power Systems	978-0-7381-6688-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5960749	5960749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1547.6-2012	1547.6-2011 - IEEE Recommended Practice for Interconnecting Distributed Resources with Electric Power Systems Distribution Secondary Networks	978-0-7381-6823-5	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	Active
1547.7-2014	1547.7-2013 - IEEE Guide for Conducting Distribution Impact Studies for Distributed Resource Interconnection	978-0-7381-8872-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6748835	6748835	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
1547a-2026	1547a-2014 - IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems - Amendment 2	978-0-7381-9132-5	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
1547a-2032	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	978-1-5044-6553-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9069493	9069493	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active

1549-2012	1549-2011 - IEEE Standard for Microwave Filter Definitions		978-0-7381-6611-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5771510	5771510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1549-2011/Cor 1-2018	1549-2011/Cor 1-2017 - IEEE Standard for Microwave Filter Definitions Corrigendum 2		978-1-5044-4664-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8516698	8516698	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
155-1961	155-1960 - IEEE Standards on Circuits: Definitions of Terms for Linear Signal Flow Graphs, 1961		978-0-7381-2380-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2738	2738	Components, Circuits, Devices and Systems	Inactive
1553-2003	1553-2002 - IEEE Trial-Use Standard for Voltage-Endurance Testing of Form-Wound Coils and Bars for Hydrogenerators	0-7381-3511-10	0-7381-3512-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8440	8440	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1554-2006	1554-2005 - IEEE Recommended Practice for Inertial Sensor Test Equipment, Instrumentation, Data Acquisition, and Analysis		978-0-7381-4739-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10423	10423	Aerospace; Components, Circuits, Devices and Systems; Transportation	Active
1558-2005	1558-2004 - IEEE Standard for Software Documentation for Rail Equipment and Systems		978-0-7381-4495-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9703	9703	Transportation	Inactive
1559-2010	1559-2009 - IEEE Standard for Inertial Systems Terminology	978-0-7381-5997-4	978-0-7381-5996-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5226533	5226533	Aerospace	Active
156-1961	156-1960 - IRE Standards on Circuits: Definitions of Terms for Linear Passive Reciprocal Time Invariant Networks, 1961		0-7381-0558-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9512	9512	Components, Circuits, Devices and Systems	Inactive
1560-2006	1560-2005 - IEEE Standard for Methods of Measurement of Radio Frequency Power Line Interference Filter in the Range of 100 Hz to 10 GHz		978-0-7381-4809-1	https://ieeexplore.ieee.org/servlet/opac?punumber=10662	10662	Fields, Waves and Electromagnetics	Active
1561-2007	1561-2007 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems		978-0-7381-5354-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4522584	4522584	Power, Energy and Industry Applications	Superseded

1561-2019	1561-2019 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems	978-1-5044-5850-5	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
1561-2019	1561-2019 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems - Redline	978-1-5044-5958-8	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
1562-2008	1562-2007 - IEEE Guide for Array and Battery Sizing in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5356-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4518935	4518935	Power, Energy and Industry Applications	Active
1564-2015	1564-2014 - IEEE Guide for Voltage Sag Indices	978-0-7381-9138-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6842575	6842575	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1566-2005	1566-2005 - IEEE Standard for Performance of Adjustable Speed AC Drives Rated 375 kW and Larger	978-0-7381-4866-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10935	10935	Power, Energy and Industry Applications	Superseded
1566-2015	1566-2015 - IEEE Standard for Performance of Adjustable-Speed AC Drives Rated 375 kW and Larger	978-0-7381-9537-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7051197	7051197	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1566-2015	1566-2015 - IEEE Standard for Performance of Adjustable-Speed AC Drives Rated 375 kW and Larger - Redline	978-0-7381-9752-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7118096	7118096	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1568-2004	1568-2003 - IEEE Recommended Practice for Electrical Sizing of Nickel-Cadmium Batteries for Rail Passenger Vehicles	978-0-7381-3722-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8898	8898	Transportation	Active
1570-2003	1570-2002 - IEEE Standard for the Interface Between the Rail Subsystem and the Highway Subsystem at a Highway Rail Intersection	978-0-7381-3368-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8087	8087	Transportation	Inactive
1572-2005	1572-2004 - IEEE Guide for Application of Composite Line Post Insulators	978-0-7381-4086-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9375	9375	Power, Energy and Industry Applications	Inactive

1573-2004	1573-2003 - IEEE Recommended Practice for Electronic Power Subsystems: Parameters, Interfaces, Elements, and Performance	0-7381-3831-3	0-7381-3725-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9024	9024	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1578-2007	1578-2007 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management		978-0-7381-5652-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4432403	4432403	Power, Energy and Industry Applications	Superseded
1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management		978-1-5044-5459-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8694177	8694177	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management - Redline		978-1-5044-5828-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716835	8716835	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1580-2019	1580-2001 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed Or Floating Platforms		978-0-7381-2835-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7947	7947	Transportation; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1580-2028	1580-2010 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed or Floating Facilities		978-0-7381-6867-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5721912	5721912	Power, Energy and Industry Applications	Active
15802-2-1996	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		978-0-7381-0268-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6867425	6867425	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

15802-5-1999	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	978-0-7381-0299-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140823	4140823	Communication, Networking and Broadcast Technologies	Inactive
1581-2012	1581-2011 - IEEE Standard for Static Component Interconnection Test Protocol and Architecture	978-0-7381-6613-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5930308	5930308	Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1584-2002	1584-2002 - IEEE Guide for Performing Arc Flash Hazard Calculations	978-0-7381-3352-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8088	8088	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations	978-1-5044-5262-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8563137	8563137	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations - Redline	978-1-5044-5822-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716847	8716847	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1584.1-2014	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)	978-0-7381-8864-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6734652	6734652	Power, Energy and Industry Applications; General Topics for Engineers; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1584a-2005	1584a-2004 - IEEE Guide for Performing Arc-Flash Hazard Calculations-- Amendment 2	978-0-7381-4497-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9644	9644	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1584b-2012	1584b-2011 - IEEE Guide for Performing Arc-Flash Hazard Calculations-- Amendment 2: Changes to Clause 5	978-0-7381-6615-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6007017	6007017	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1585-2003	1585-2002 - IEEE Guide for the Functional Specification of Medium Voltage (1- 35kV) Electronic Series Devices for Compensation of Voltage Fluctuations	978-0-7381-3366-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8065	8065	Power, Energy and Industry Applications	Inactive
1588-2002	1588-2002 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-0-7381-3370-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8117	8117	Components, Circuits, Devices and Systems	Active
1588-2008	1588-2008 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-0-7381-5400-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4579757	4579757	Components, Circuits, Devices and Systems	Active
1588-2008	1588-2008 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems - Redline	978-1-5044-6778-1	https://ieeexplore.ieee.org/servlet/opac?punumber=7949182	7949182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1588-2019	1588-2019 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-1-5044-6341-7	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
1589-2021	1589-2020 - IEEE Standard for Augmented Reality Learning Experience Model	978-1-5044-6448-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9069496	9069496	Computing and Processing	Active
159-1953	159-1952 - IEEE Standards on Gas-Filled Radiation Counter Tubes: Methods of Testing, 1953	978-0-7381-8492-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6529094	6529094	Components, Circuits, Devices and Systems; Nuclear Engineering	Inactive
1590-2003	1590-2003 - IEEE Recommended Practice for the Electrical Protection of Optical Fiber Communication Facilities Serving, or Connected to, Electrical Supply Locations	978-0-7381-3896-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9099	9099	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded

1590-2009	1590-2009 - IEEE Recommended Practice for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Using Optical Fiber Systems	978-0-7381-5964-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5137336	5137336	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
1590-2009	1590-2009 - IEEE Recommended Practice for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Using Optical Fiber Systems - Redline	978-0-7381-6947-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5981370	5981370	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Superseded
1591.1-2013	1591.1-2012 - IEEE Standard for Testing and Performance of Hardware for Optical Ground Wire (OPGW)	978-0-7381-7199-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6161595	6161595	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1591.2-2018	1591.2-2017 - IEEE Standard for Testing and Performance of Hardware for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable	978-1-5044-3837-8	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
1591.3-2012	1591.3-2011 - IEEE Standard for Qualifying Hardware for Helically-Applied Fiber Optic Cable Systems (WRAP Cable)	978-0-7381-6737-5	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	Active
15939-2008	15939-2008 - IEEE Standard Adoption of ISO/IEC 15939:2007--Systems and Software Engineering--Measurement Process	978-0-7381-5877-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4775908	4775908	Computing and Processing	Superseded
15939-2017	15939-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering--Measurement process	978-1-5044-3950-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7907156	7907156	Computing and Processing	Active
15939-2017	15939-2017 - Iso/iec/ieee international standard - systems and software engineering--measurement process	978-1-5044-4851-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8337130	8337130	Computing and Processing	Active

1594-2009	1594-2008 - IEEE Standard for Helically Applied Fiber Optic Cable Systems (Wrap Cable) for Use on Overhead Utility Lines	978-0-7381-5399-6	978-0-7381-5398-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4553741	4553741	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI)		978-0-7381-1206-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6182603	6182603	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI).		0-7381-1204-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2786	2786	Computing and Processing; Components, Circuits, Devices and Systems	Active
1596.3-1997	1596.3-1996 - IEEE Standard for Low-Voltage Differential Signals (LVDS) for Scalable Coherent Interface (SCI)		978-0-7381-3136-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3807	3807	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1596.4-1997	1596.4-1996 - IEEE Standard for High-Bandwidth Memory Interface Based on Scalable Coherent Interface (SCI) Signaling Technology (RamLink)		978-0-7381-3137-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3993	3993	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1596.5-1994	1596.5-1993 - IEEE Standard for Shared-Data Formats Optimized for Scalable Coherent Interface (SCI) Processors		978-0-7381-1209-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3168	3168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1597.1-2009	1597.1-2008 - IEEE Standard for Validation of Computational Electromagnetics Computer Modeling and Simulations	978-0-7381-5868-7	978-0-7381-5867-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4957852	4957852	Computing and Processing; Fields, Waves and Electromagnetics	Active
1597.2-2011	1597.2-2010 - IEEE Recommended Practice for Validation of Computational Electromagnetics Computer Modeling and Simulations		978-0-7381-6470-1	https://ieeexplore.ieee.org/servlet/opac?punumber=5721915	5721915	Fields, Waves and Electromagnetics	Active
1599-2009	1599-2008 - IEEE Recommended Practice for Defining a Commonly Acceptable Musical Application Using XML	978-0-7381-5775-8	978-0-7381-5774-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4633342	4633342	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active
16-1955	16-1955 - IEEE Standard for Electric Control Apparatus for Land Transportation Vehicles		978-1-5044-0174-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7368052	7368052	Transportation; Robotics and Control Systems; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

16-2004	16-2004 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles	978-0-7381-4461-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9969	9969	Transportation	Superseded
16-2020	16-2020 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles	978-1-5044-6468-1	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
16-2020	16-2020 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles - Redline	978-1-5044-6916-7	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
1601-2011	1601-2010 - IEEE Trial-Use Standard for Optical AC Current and Voltage Sensing Systems	978-0-7381-6359-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5674137	5674137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1603-2004	1603-2003 - IEEE Standard for an Advanced Library Format (ALF) Describing Integrated Circuit (IC) Technology, Cells, and Blocks	978-0-7381-3832-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8961	8961	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
16085-2008	16085-2004 - Standard for Software Engineering - Software Life Cycle Processes - Risk Management	978-0-7381-4103-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6298073	6298073	Computing and Processing	Superseded
16085-2010	16085-2006 - ISO/IEC/IEEE International Standard - Systems and Software Engineering - Life Cycle Processes - Risk Management	978-0-7381-4969-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4042191	4042191	Computing and Processing	Active
1609.0-2013	1609.0-2013 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) - Architecture	978-0-7381-8756-4	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
1609.0-2019	1609.0-2019 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) Architecture	978-1-5044-5493-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8686443	8686443	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation	Active

1609.0-2019	1609.0-2019 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) Architecture - Redline	978-1-5044-5938-10	https://ieeexplore.ieee.org/seriet/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
1609.1-2007	1609.1-2006 - Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Resource Manager	978-0-7381-5242-5	https://ieeexplore.ieee.org/seriet/opac?punumber=11214	11214	Transportation	Inactive
1609.11-2011	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)	978-0-7381-6873-10	https://ieeexplore.ieee.org/seriet/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	Active
1609.12-2012	1609.12-2012 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations	978-0-7381-7318-5	https://ieeexplore.ieee.org/seriet/opac?punumber=6308689	6308689	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
1609.12-2016	1609.12-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations	978-1-5044-0765-7	https://ieeexplore.ieee.org/seriet/opac?punumber=7428790	7428790	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
1609.12-2016	1609.12-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations - Redline	978-1-5044-2253-7	https://ieeexplore.ieee.org/seriet/opac?punumber=7544428	7544428	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Superseded
1609.12-2019	1609.12-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Identifiers	978-1-5044-6145-1	https://ieeexplore.ieee.org/seriet/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
1609.12-2019	1609.12-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Identifiers - Redline	978-1-5044-6269-4	https://ieeexplore.ieee.org/seriet/opac?punumber=8906227	8906227	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Transportation	Active

1609.2-2006	1609.2-2006 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments - Security Services for Applications and Management Messages	978-0-7381-5009-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11000	11000	Transportation	Inactive
1609.2-2013	1609.2-2013 - IEEE Standard for Wireless Access in Vehicular Environments — Security Services for Applications and Management Messages	978-0-7381-8287-3	https://ieeexplore.ieee.org/ser/vlet/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
1609.2-2016	1609.2-2016 - IEEE Standard for Wireless Access in Vehicular Environments—Security Services for Applications and Management Messages	978-1-5044-0767-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7426682	7426682	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1609.2-2016	1609.2-2016 - IEEE Standard for Wireless Access in Vehicular Environments—Security Services for Applications and Management Messages - Redline	978-1-5044-2250-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7544431	7544431	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Active
1609.2a-2018	1609.2a-2017 - IEEE Standard for Wireless Access in Vehicular Environments—Security Services for Applications and Management Messages - Amendment 2	978-1-5044-4270-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8065167	8065167	Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Communication, Networking and Broadcast Technologies	Active
1609.2b-2020	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	978-1-5044-5852-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8734858	8734858	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
1609.3-2007	1609.3-2007 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services	978-0-7381-5604-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4167672	4167672	Transportation	Superseded
1609.3-2010	1609.3-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services	978-0-7381-6483-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5680695	5680695	Transportation; Signal Processing and Analysis; Computing and Processing	Superseded

1609.3-2010	1609.3-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services - Redline	978-0-7381-7054-2	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
1609.3-2010/Cor 1-2013	1609.3-2010/Cor 1-2012 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Networking Services Corrigendum 1: Miscellaneous Corrections	978-0-7381-7284-3	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
1609.3-2010/Cor 2-2015	1609.3-2010/Cor 2-2014 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Network Systems Corrigendum 2: Miscellaneous Corrections	978-0-7381-9465-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6998913	6998913	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
1609.3-2016	1609.3-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Networking Services	978-1-5044-0763-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7458113	7458113	Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1609.3-2016	1609.3-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Networking Services - Redline	978-1-5044-3889-7	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
1609.4-2014	1609.4-2006 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Multi-Channel Operation	978-0-7381-5244-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4025690	4025690	Transportation	Inactive
1609.4-2018	1609.4-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Multi-channel Operation	978-0-7381-6489-3	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
1609.4-2010/Cor 1-2015	1609.4-2010/Cor 1-2014 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-channel Operation Corrigendum 1: Miscellaneous Corrections	978-0-7381-9466-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6998916	6998916	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

1609.4-2016	1609.4-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-Channel Operation	978-1-5044-0761-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7435226	7435226	Transportation; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1609.4-2016	1609.4-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-Channel Operation - Redline	978-1-5044-2307-7	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
1609.4-2016/Cor 1-2020	1609.4-2016/Cor 1-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Multi-Channel Operation - Corrigendum 1: Miscellaneous Corrections	978-1-5044-6143-7	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
161-1972	161-1971 - IEEE Standard Definitions on Electron Tubes	978-1-5044-0173-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7369909	7369909	Engineered Materials, Dielectrics and Plasmas	Inactive
1610-2007	1610-2007 - IEEE Guide for the Application of Faulted Circuit Indicators for 200 / 600 A, Three-phase Underground Distribution	978-0-7381-5358-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4515937	4515937	Components, Circuits, Devices and Systems	Superseded
1610-2016	1610-2016 - IEEE Guide for the Application of Faulted Circuit Indicators on Distribution Circuits	978-1-5044-3804-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7932239	7932239	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1610-2016	1610-2016 - IEEE Guide for the Application of Faulted Circuit Indicators on Distribution Circuits	978-1-5044-4439-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8125607	8125607	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1613-2004	1613-2003 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations	978-0-7381-3587-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9144	9144	Power, Energy and Industry Applications	Superseded
1613-2003/Cor 1-2007	1613-2003/Cor 1-2006 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations - Corrigendum 2	978-0-7381-4939-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10893	10893	Power, Energy and Industry Applications	Superseded

1613-2009	1613-2009 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations	978-0-7381- 5998-1	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=523339
1">https://ieeexplore.ieee.org/ser vlet/opac?punumber=523339 1	5233391	Power, Energy and Industry Applications	Active
1613-2009	1613-2009 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations - Redline	978-0-7381- 6949-2	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=599190
0">https://ieeexplore.ieee.org/ser vlet/opac?punumber=599190 0	5991900	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1613.1-2014	1613.1-2013 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Transmission and Distribution Facilities	978-0-7381- 8752-6	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=668718
2">https://ieeexplore.ieee.org/ser vlet/opac?punumber=668718 2	6687182	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1613a-2014	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- 5402-3	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=453487
1">https://ieeexplore.ieee.org/ser vlet/opac?punumber=453487 1	4534871	Power, Energy and Industry Applications	Superseded
1613a-2017	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- 6542-5	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=575013
7">https://ieeexplore.ieee.org/ser vlet/opac?punumber=575013 7	5750137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1615-2007	1615-2007 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-0-7381- 5532-7	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=428866
7">https://ieeexplore.ieee.org/ser vlet/opac?punumber=428866 7	4288667	Power, Energy and Industry Applications	Superseded

1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-1-5044-6137-6	https://ieeexplore.ieee.org/seriet/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	
1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations - Redline	978-1-5044-6402-5	https://ieeexplore.ieee.org/seriet/opac?punumber=8939569	8939569	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active	
1616-2005	1616-2004 - IEEE Standard for Motor Vehicle Event Data Recorder (MVEDR)	978-0-7381-4499-4	https://ieeexplore.ieee.org/seriet/opac?punumber=9662	9662	Transportation	Active	
1616a-2011	1616a-2010 - IEEE Standard for Motor Vehicle Event Data Recorders (MVEDRs) Amendment 1: MVEDR Connector Lockout Apparatus (MVEDRCLA)	978-0-7381-6253-10	https://ieeexplore.ieee.org/seriet/opac?punumber=5464496	5464496	Transportation	Active	
1617-2008	1617-2007 - IEEE Guide for Detection, Mitigation, and Control of Concentric Neutral Corrosion in Medium-Voltage Underground Cables	978-0-7381-5702-4	978-0-7381-5701-7	https://ieeexplore.ieee.org/seriet/opac?punumber=4454715	4454715	Power, Energy and Industry Applications	Active
1619-2029	1619-2007 - IEEE Standard for Cryptographic Protection of Data on Block-Oriented Storage Devices	978-1-5044-5523-8	https://ieeexplore.ieee.org/seriet/opac?punumber=4493431	4493431	Power, Energy and Industry Applications	Superseded	
1619-2040	1619-2018 - IEEE Standard for Cryptographic Protection of Data on Block-Oriented Storage Devices	978-1-5044-5280-10	https://ieeexplore.ieee.org/seriet/opac?punumber=8637986	8637986	Components, Circuits, Devices and Systems; Computing and Processing	Active	
1619.1-2029	1619.1-2007 - IEEE Standard for Authenticated Encryption with Length Expansion for Storage Devices	978-0-7381-5360-6	https://ieeexplore.ieee.org/seriet/opac?punumber=4523923	4523923	Power, Energy and Industry Applications	Superseded	
1619.1-2040	1619.1-2018 - IEEE Standard for Authenticated Encryption with Length Expansion for Storage Devices	978-1-5044-5454-5	https://ieeexplore.ieee.org/seriet/opac?punumber=8637989	8637989	Computing and Processing; Components, Circuits, Devices and Systems	Active	

1619.2-2011	1619.2-2010 - IEEE Standard for Wide-Block Encryption for Shared Storage Media	978-0-7381-6476-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5729261	5729261	Computing and Processing	Active
162-1964	162-1963 - IEEE Standard Definitions of Terms for Electronic Digital Computers	0-7381-4171-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2729	2729	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1620-2004	1620-2004 - Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-0-7381-3993-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9077	9077	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-0-7381-6016-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4695965	4695965	Computing and Processing	Active
1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials - Redline	978-0-7381-6951-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5982061	5982061	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1620.1-2007	1620.1-2006 - IEEE Standard for Test Methods for the Characterization of Organic Transistor-Based Ring Oscillators	978-0-7381-5011-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4014407	4014407	Computing and Processing; Components, Circuits, Devices and Systems	Active
1621-2005	1621-2004 - IEEE Standard for User Interface Elements in Power Control of Electronic Devices Employed in Office/Consumer Environments	978-0-7381-4650-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9863	9863	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1622-2012	1622-2011 - IEEE Standard for Electronic Distribution of Blank Ballots for Voting Systems	978-0-7381-7154-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6130554	6130554	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1623-2005	1623-2004 - IEEE Guide for the Functional Specification of Medium Voltage (1 kV - 35 kV) Electronic Shunt Devices for Dynamic Voltage Compensation	978-0-7381-4672-1	https://ieeexplore.ieee.org/servlet/opac?punumber=9830	9830	Power, Energy and Industry Applications	Active
1624-2009	1624-2008 - IEEE Standard for Organizational Reliability Capability	978-0-7381-5815-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4777809	4777809	Power, Energy and Industry Applications	Active
1625-2004	1625-2004 - IEEE Standard for Rechargeable Batteries for Portable Computing	978-0-7381-4012-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9164	9164	Power, Energy and Industry Applications	Superseded

1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices	978-0-7381-5800-7	https://ieeexplore.ieee.org/seriet/opac?punumber=4657366	4657366	Power, Energy and Industry Applications	Inactive
1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices - Redline	978-0-7381-6953-9	https://ieeexplore.ieee.org/seriet/opac?punumber=5982064	5982064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1627-2020	1627-2019 - IEEE Standard for Transient Overvoltage Protection of DC Electrification Systems by Application of DC Surge Arresters	978-1-5044-5884-10	https://ieeexplore.ieee.org/seriet/opac?punumber=8779753	8779753	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Robotics and Control Systems; Transportation	Active
1628-2010	1628-2009 - IEEE Recommended Practice for Maintenance of DC Overhead Contact Systems for Transit Systems	978-0-7381-6000-10	https://ieeexplore.ieee.org/seriet/opac?punumber=5271964	5271964	Transportation	Inactive
1629-2014	1629-2013 - IEEE Standard for Performance of DC Overhead Current Collectors for Rail Transit Vehicles	978-0-7381-8447-1	https://ieeexplore.ieee.org/seriet/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
1630-2013	1630-2012 - IEEE Standard for Supporting Structures for Overhead Contact Systems for Transit Systems	978-0-7381-8008-4	https://ieeexplore.ieee.org/seriet/opac?punumber=6362140	6362140	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1631-2009	1631-2008 - IEEE Recommended Practice for Measurement of 8-VSB Digital Television Transmission Mask Compliance for the USA	978-0-7381-5404-7	https://ieeexplore.ieee.org/seriet/opac?punumber=4599186	4599186	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
16326-2009	16326-2009 - ISO/IEC/IEEE International Standard - Systems and Software Engineering--Life Cycle Processes--Project Management	978-0-7381-6116-8	https://ieeexplore.ieee.org/seriet/opac?punumber=5372628	5372628	Computing and Processing	Superseded
16326-2019	16326-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle processes - Project management	978-1-5044-6299-1	https://ieeexplore.ieee.org/seriet/opac?punumber=8932688	8932688	Computing and Processing; General Topics for Engineers	Active

16326-2019	16326-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle processes - Project management - Redline	978-1-5044-6506-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9006997	9006997	Computing and Processing	Active
1633-2008	1633-2008 - IEEE Recommended Practice on Software Reliability	978-0-7381-5406-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4554196	4554196	Computing and Processing	Superseded
1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability	978-1-5044-3648-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7827905	7827905	Power, Energy and Industry Applications	Active
1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability - Redline	978-1-5044-4459-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8085430	8085430	Computing and Processing	Active
1635-2024	1635-2012 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-0-7381-7317-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6338981	6338981	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1635-2030	1635-2018 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-1-5044-4931-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8423470	8423470	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1636-2009	1636-2009 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-0-7381-5927-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5210053	5210053	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
1636-2009	1636-2009 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-0-7381-8170-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8654229	8654229	Computing and Processing	Superseded
1636-2018	1636-2018 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-1-5044-5295-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8657405	8657405	Computing and Processing	Active

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)	978-0-7381-8162-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=6457399 9	6457399	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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)	978-0-7381-5703-1	https://ieeexplore.ieee.org/ser viet/opac?punumber=4460802 2	4460802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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)	978-0-7381-8560-7	https://ieeexplore.ieee.org/ser viet/opac?punumber=6655875 5	6655875	Computing and Processing	Superseded
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	978-0-7381-9011-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=6759733 3	6759733	Computing and Processing	Superseded
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)	978-1-5044-5392-10	https://ieeexplore.ieee.org/ser viet/opac?punumber=8662796 6	8662796	Computing and Processing	Active

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)	978-0-7381-8164-7	https://ieeexplore.ieee.org/seriet/opac?punumber=6781492	6781492	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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)	978-0-7381-6454-1	https://ieeexplore.ieee.org/seriet/opac?punumber=5648432	5648432	Power, Energy and Industry Applications	Superseded
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)	978-1-5044-5466-8	https://ieeexplore.ieee.org/seriet/opac?punumber=8664697	8664697	Computing and Processing; General Topics for Engineers	Active
1636.99-2014	1636.99-2013 - IEEE Std 1636.99-2013, IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Common Information Elements.	978-0-7381-8652-9	https://ieeexplore.ieee.org/seriet/opac?punumber=6662356	6662356	Computing and Processing	Active
1637-2011	1637-2010 - IEEE Guide to Select Terminations for Shielded Alternating-Current Power Cable Rated 5 kV - 46 kV	978-0-7381-6157-1	https://ieeexplore.ieee.org/seriet/opac?punumber=5464499	5464499	Power, Energy and Industry Applications	Active
1641-2004	1641-2004 - IEEE Standard for Signal and Test Definition	978-0-7381-4501-4	https://ieeexplore.ieee.org/seriet/opac?punumber=9704	9704	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition	978-0-7381-6361-2	https://ieeexplore.ieee.org/seriet/opac?punumber=5578921	5578921	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition - Redline	978-0-7381-6839-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953412	5953412	Signal Processing and Analysis; Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
1641.1-2020	1641.1-2006 - IEEE Guide for the Use of IEEE Std 1641, Standard for Signal and Test Definition	978-0-7381-6266-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4197453	4197453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1641.1-2027	1641.1-2013 - IEEE Guide for the Use of IEEE Std 1641, IEEE Standard for Signal and Test Definition	978-0-7381-8367-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6525307	6525307	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
1641.1a-2019	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	978-1-5044-5117-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8437259	8437259	Computing and Processing; Power, Energy and Industry Applications	Active
1642-2016	1642-2015 - IEEE Recommended Practice for Protecting Publicly Accessible Computer Systems from Intentional Electromagnetic Interference (IEMI)	978-0-7381-9490-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7031353	7031353	Fields, Waves and Electromagnetics	Active
1646-2005	1646-2004 - IEEE Standard Communication Delivery Time Performance Requirements for Electric Power Substation Automation	978-0-7381-4503-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9645	9645	Power, Energy and Industry Applications	Active
1647-2006	1647-2006 - IEEE Standard for the Functional Verification Language 'e'	978-0-7381-4941-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11184	11184	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e	978-0-7381-5424-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4586407	4586407	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-6955-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982067	5982067	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded

1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e	978-0-7381-6687-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6006493	6006493	Computing and Processing	Superseded
1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-8019-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6365302	6365302	Computing and Processing	Superseded
1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e	978-1-5044-2138-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7805156	7805156	Computing and Processing	Superseded
1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-4900-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356724	8356724	Computing and Processing	Superseded
1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e	978-1-5044-5977-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8793251	8793251	Computing and Processing	Active
1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-6271-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8906259	8906259	Computing and Processing	Active
165-1978	165-1977 - IEEE Standard Definitions of Terms for Analog Computers	978-0-7381-4172-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2673	2673	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1650-2006	1650-2005 - IEEE Standard Test Methods for Measurement of Electrical Properties of Carbon Nanotubes	978-0-7381-4868-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10532	10532	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
16509-2000	16509-1999 - ISO/IEC 16509: 1999 (IEEE Std 2000.1-1998) Year 2000 Terminology	978-0-7381-1803-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8572678	8572678	Computing and Processing	Inactive
1651-2011	1651-2010 - IEEE Guide for Reducing Bird-Related Outages	978-0-7381-6481-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5724320	5724320	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1652-2008	1652-2008 - IEEE Standard for the Application of Free Field Acoustic Reference to Telephony Measurements	978-0-7381-5871-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4805292	4805292	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded

1652-2016	1652-2016 - IEEE Standard for Translating Head and Torso Simulator Measurements from Eardrum to Other Acoustic Reference Points	978-1-5044-2436-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7755722	7755722	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
1652-2016	1652-2016 - IEEE Standard for Translating Head and Torso Simulator Measurements from Eardrum to Other Acoustic Reference Points - Redline	978-1-5044-3763-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7829248	7829248	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
1653.2-2031	1653.2-2009 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications Up to 1500 V DC Nominal Output	978-0-7381-6121-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5398721	5398721	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems	Superseded
1653.2-2042	1653.2-2020 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications up to 1500 V DC Nominal Output	978-1-5044-6450-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9084220	9084220	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1653.3-2013	1653.3-2012 - IEEE Guide for Rail Transit Traction Power Systems Modeling	978-0-7381-8075-6	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	Active
1653.4-2012	1653.4-2011 - IEEE Standard for DC Traction Power System Field Testing and Acceptance Criteria for System Applications up to 1500 V DC Nominal	978-0-7381-6815-10	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	Active
1653.6-2023	1653.6-2013 - IEEE Trial-Use Recommended Practice for Grounding of DC Equipment Enclosures in Traction Power Distribution Facilities	978-0-7381-8820-2	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

1653.6-2028	1653.6-2018 - IEEE Recommended Practice for Grounding of DC Equipment Enclosures in Traction Power Distribution Facilities	978-1-5044-5308-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8637179	8637179	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active	
1654-2010	1654-2009 - IEEE Guide for RF Protection of Personnel Working in the Vicinity of Wireless Communications Antennas Attached to Electric Power Line Structures	978-0-7381-5944-8	978-0-7381-5943-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5157068	5157068	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
1656-2011	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	978-0-7381-6450-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5722088	5722088	Power, Energy and Industry Applications	Active	
1657-2009	1657-2009 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries	978-0-7381-6062-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5357368	5357368	Power, Energy and Industry Applications	Superseded	
1657-2018	1657-2018 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries	978-1-5044-4717-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8365912	8365912	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active	
1657-2018	1657-2018 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries - Redline	978-1-5044-5755-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8697214	8697214	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active	
1657a-2016	1657a-2015 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries - Amendment 1: Updated Safety Sections	978-0-7381-9891-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286924	7286924	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
1658-2012	1658-2011 - IEEE Standard for Terminology and Test Methods of Digital-to-Analog Converter Devices	978-0-7381-7147-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6152111	6152111	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active	

166-1978	166-1977 - IEEE Standard Definitions of Terms for Hybrid Computer Linkage Components	0-7381-4173-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2672	2672	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1660-2028	1660-2008 - IEEE Guide for Application and Management of Stationary Batteries Used in Cycling Service	978-1-5044-5522-1	https://ieeexplore.ieee.org/servlet/opac?punumber=4690896	4690896	Power, Energy and Industry Applications	Superseded
1660-2038	1660-2018 - IEEE Guide for Application and Management of Stationary Batteries Used in Cycling Service	978-1-5044-5287-9	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
1661-2007	1661-2007 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems	978-0-7381-5705-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4449090	4449090	Power, Energy and Industry Applications	Superseded
1661-2019	1661-2019 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems	978-1-5044-5970-10	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
1661-2019	1661-2019 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems - Redline	978-1-5044-6197-10	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
1662-2008	1662-2008 - IEEE Guide for the Design and Application of Power Electronics in Electrical Power Systems on Ships	978-0-7381-5840-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4804132	4804132	Power, Energy and Industry Applications; Transportation	Superseded
1662-2016	1662-2016 - IEEE Recommended Practice for the Design and Application of Power Electronics in Electrical Power Systems	978-1-5044-2328-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7874056	7874056	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1662-2016	1662-2016 - IEEE Recommended Practice for the Design and Application of Power Electronics in Electrical Power Systems	978-1-5044-4461-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8085448	8085448	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1665-2010	1665-2009 - IEEE Guide for the Rewind of Synchronous Generators, 50 Hz and 60 Hz, Rated 1 MVA and Above	978-0-7381-6065-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5415855	5415855	Power, Energy and Industry Applications	Active

1666-2005	1666-2005 - IEEE Standard SystemC(R) Language Reference Manual	978-0-7381-4871-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10761	10761	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1666-2011	1666-2011 - IEEE Standard for Standard SystemC Language Reference Manual	978-0-7381-6801-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6134617	6134617	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1666-2011	1666-2011 - IEEE Standard for Standard SystemC Language Reference Manual - Redline	978-0-7381-7138-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6581814	6581814	Computing and Processing	Active
1666.1-2017	1666.1-2016 - IEEE Standard for Standard SystemC(R) Analog/Mixed-Signal Extensions Language Reference Manual	978-1-5044-0746-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7448793	7448793	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
1667-2006	1667-2006 - IEEE Standard Protocol for Authentication in Host Attachments of Transient Storage Devices	978-0-7381-5315-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4233253	4233253	Power, Energy and Industry Applications	Superseded
1667-2009	1667-2009 - IEEE Standard for Authentication in Host Attachments of Transient Storage Devices	978-0-7381-6123-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5438721	5438721	Computing and Processing	Superseded
1667-2009	1667-2009 - IEEE Standard for Authentication in Host Attachments of Transient Storage Devices - Redline	978-0-7381-6841-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5953415	5953415	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
1667-2015	1667-2015 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices	978-0-7381-9869-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7389947	7389947	Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1667-2015	1667-2015 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices - Redline	978-1-5044-2248-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7544434	7544434	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1667-2018	1667-2018 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices	978-1-5044-5005-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8479378	8479378	Computing and Processing	Active
1667-2018	1667-2018 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices - Redline	978-1-5044-5397-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8575226	8575226	Components, Circuits, Devices and Systems; Computing and Processing	Active

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	978-0-7381-9279-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6895234	6895234	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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	978-1-5044-4389-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8120225	8120225	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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	978-1-5044-4507-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8365161	8365161	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
167-1967	167-1966 - IEEE Test Procedure for Facsimile	978-1-5044-0637-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368070	7368070	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5250285	5250285	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=4035723	4035723	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1671-2010	1671-2010 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML	978-0-7381-6456-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5706288	5706288	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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	978-0-7381-8152-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6781519	6781519	Computing and Processing	Superseded
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	978-0-7381-6066-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5353115	5353115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.1-2017	1671.1-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Test Descriptions	978-1-5044-4631-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8319887	8319887	Computing and Processing; Power, Energy and Industry Applications	Active
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	978-0-7381-5804-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723949	4723949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.2-2012	1671.2-2012 - IEEE Standard for Automatic Test Markup Language (ATML) Instrument Description	978-0-7381-8144-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6461895	6461895	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1671.2-2012	1671.2-2012 - IEEE Standard for Automatic Test Markup Language (ATML) Instrument Description - Redline	978-0-7381-8376-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6522436	6522436	Computing and Processing; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1671.3-2027	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	978-0-7381-9237-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4479536	4479536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

1671.3-2037	1671.3-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Unit Under Test (UUT) Description	978-1-5044-4567-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8337142	8337142	Computing and Processing; Power, Energy and Industry Applications	Active
1671.4-2021	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	978-0-7381-5370-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4509492	4509492	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1671.4-2028	1671.4-2014 - IEEE Standard for Automatic Test Markup Language (ATML) Test Configuration	978-0-7381-9022-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6808400	6808400	Computing and Processing; Power, Energy and Industry Applications	Active
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	978-0-7381-8166-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6781501	6781501	Computing and Processing	Superseded
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	978-0-7381-5806-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4733021	4733021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.5-2015	1671.5-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Adapter Description	978-0-7381-9622-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7102656	7102656	Computing and Processing	Active
1671.5-2015	1671.5-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Adapter Description - Redline	978-0-7381-9824-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7166296	7166296	Computing and Processing	Active
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	978-0-7381-8168-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6809828	6809828	Computing and Processing; Power, Energy and Industry Applications	Superseded

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	978-0-7381-5808-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723925	4723925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.6-2015	1671.6-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Station Description	978-0-7381-9624-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7102653	7102653	Computing and Processing	Active
1671.6-2015	1671.6-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Station Description - Redline	978-0-7381-9760-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7118619	7118619	Computing and Processing	Active
1672-2007	1672-2006 - IEEE Standard for Ultrawideband Radar Definitions	978-0-7381-5317-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4201974	4201974	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1672-2006/Cor 1-2009	1672-2006/Cor 1-2008 - IEEE Standard for Ultrawideband Radar Definitions - Corrigendum 2	978-0-7381-7302-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6264057	6264057	Aerospace; Fields, Waves and Electromagnetics; Transportation; Signal Processing and Analysis	Inactive
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)	978-1-5044-0099-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7426673	7426673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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)	978-1-5044-4657-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8299602	8299602	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1675-2009	1675-2008 - IEEE Standard for Broadband Over Powerline Hardware	978-0-7381-5810-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4747591	4747591	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Inactive

1676-2011	1676-2010 - IEEE Guide for Control Architecture for High Power Electronics (1 MW and Greater) Used in Electric Power Transmission and Distribution Systems	978-0-7381-6507-4	https://ieeexplore.ieee.org/ser/vlet/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	Active
1679-2010	1679-2010 - IEEE Recommended Practice for the Characterization and Evaluation of Emerging Energy Storage Technologies in Stationary Applications	978-0-7381-6363-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5618901	5618901	Power, Energy and Industry Applications	Active
1679-2020	1679-2020 - IEEE Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications	978-1-5044-6530-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9063723	9063723	Power, Energy and Industry Applications	Active
1679-2020	1679-2020 - IEEE Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications - Redline	978-1-5044-6646-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9080673	9080673	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
1679.1-2018	1679.1-2017 - IEEE Guide for the Characterization and Evaluation of Lithium-Based Batteries in Stationary Applications	978-1-5044-4498-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8262519	8262519	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Geoscience; Power, Energy and Industry Applications	Active
1679.2-2019	1679.2-2018 - IEEE Guide for the Characterization and Evaluation of Sodium-Beta Batteries in Stationary Applications	978-1-5044-5353-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8585416	8585416	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
167A-1975	167A-1975 - IEEE Facsimile Test Chart	978-1-5044-0638-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368055	7368055	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
167A-1980	167A-1980 - IEEE Standard Facsimile Test Chart	978-1-5044-0175-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368856	7368856	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
167A-1987	167A-1987 - IEEE Standard Facsimile Test Charts (Revised as 167A.1)	978-0-7381-4345-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2512	2512	Communication, Networking and Broadcast Technologies	Superseded

167A.1-1996	167A.1-1995 - IEEE Standard Facsimile Test Chart: Bilevel (Black and White)	1-55937-556-7	0-7381-4573-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4692	4692	Communication, Networking and Broadcast Technologies	Inactive
167A.2-1997	167A.2-1996 - IEEE Standard Facsimile Test Chart: High Contrast (Gray Scale)	1-55937-777-2	0-7381-4589-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6118	6118	Communication, Networking and Broadcast Technologies	Inactive
168-1957	168-1956 - IEEE Standard Definitions of Terms on Facsimile		0-7381-4174-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2743	2743	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1680-2006	1680-2006 - IEEE Standard for Environmental Assessment of Personal Computer Products, including Laptop Personal Computers, Desktop Personal Computers, and Personal Computer Monitors		978-0-7381-4943-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10876	10876	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products		978-0-7381-6127-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5429923	5429923	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products - Redline		978-0-7381-6843-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953418	5953418	Computing and Processing; Geoscience; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
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		978-0-7381-6125-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5431176	5431176	Computing and Processing	Superseded
1680.1-2018	1680.1-2018 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays		978-1-5044-4748-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8320568	8320568	Computing and Processing; Geoscience	Active
1680.1-2018	1680.1-2018 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays - Redline		978-1-5044-5749-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8697199	8697199	Computing and Processing; General Topics for Engineers	Active

1680.1a-2021	1680.1a-2020 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays-- Amendment 1: Editorial and Technical Corrections and Clarifications	978-1-5044-6456-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9062656	9062656	Computing and Processing	Active
1680.2-2013	1680.2-2012 - IEEE Standard for Environmental Assessment of Imaging Equipment	978-0-7381-7308-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6330970	6330970	Computing and Processing; General Topics for Engineers; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1680.2a-2018	1680.2a-2017 - IEEE Standard for Environmental Assessment of Imaging Equipment - Amendment 2	978-1-5044-4565-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8237221	8237221	Computing and Processing; Components, Circuits, Devices and Systems; Geoscience; Signal Processing and Analysis	Active
1680.3-2013	1680.3-2012 - IEEE Standard for Environmental Assessment of Televisions	978-0-7381-7307-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6331497	6331497	Power, Energy and Industry Applications; Computing and Processing; Components, Circuits, Devices and Systems	Active
1680.3a-2018	1680.3a-2017 - IEEE Standard for Environmental Assessment of Televisions - Amendment 2	978-1-5044-4569-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8237224	8237224	Communication, Networking and Broadcast Technologies; Geoscience; General Topics for Engineers	Active
1682-2012	1682-2011 - IEEE Standard for Qualifying Fiber Optic Cables, Connections, and Optical Fiber Splices for Use in Safety Systems in Nuclear Power Generating Stations	978-0-7381-8528-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6062365	6062365	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Photonics and Electrooptics	Active
1683-2015	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	978-0-7381-9084-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6866101	6866101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
1685-2019	1685-2009 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-0-7381-6159-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5417307	5417307	Computing and Processing	Active
1685-2024	1685-2014 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-0-7381-9226-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6898801	6898801	Computing and Processing	Active

1686-2007	1686-2007 - IEEE Standard for Substation Intelligent Electronic Devices (IEDs) Cyber Security Capabilities	978-0-7381-5372-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4453837	4453837	Power, Energy and Industry Applications	Superseded
1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities	978-0-7381-8824-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6704700	6704700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities - Redline	978-0-7381-8962-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6747944	6747944	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1687-2015	1687-2014 - IEEE Standard for Access and Control of Instrumentation Embedded within a Semiconductor Device	978-0-7381-9416-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6974959	6974959	Components, Circuits, Devices and Systems; Computing and Processing	Active
1688-2016	1688-2015 - IEEE Standard Requirements for the Control of Electromagnetic Interference Characteristics of Replaceable Electronic Modules	978-0-7381-9762-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7586233	7586233	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Active
169-1956	169-1955 - IEEE Standards on Industrial Electronics: Definitions of Industrial Electronics Terms, 1956	978-1-5044-0176-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368040	7368040	Power, Energy and Industry Applications	Inactive
1692-2012	1692-2011 - IEEE Guide for the Protection of Communication Installations from Lightning Effects	978-0-7381-6671-2	https://ieeexplore.ieee.org/ser/vlet/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	Active
1695-2017	1695-2016 - IEEE Guide to Understanding, Diagnosing, and Mitigating Stray and Contact Voltage	978-1-5044-0829-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7508854	7508854	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1696-2014	1696-2013 - IEEE Standard for Terminology and Test Methods for Circuit Probes	978-0-7381-8878-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6739988	6739988	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
1698-2010	1698-2009 - IEEE Guide for the Calculation of Braking Distances for Rail Transit Vehicles	978-0-7381-6072-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5332027	5332027	Transportation	Inactive

170-1965	170-1964 - IEEE Standard Definitions of Terms for Modulation Systems	978-1-5044-0177-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7368862	7368862	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
1701-2012	1701-2011 - IEEE Standard for Optical Port Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-6545-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5716534	5716534	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1702-2012	1702-2011 - IEEE Standard for Telephone Modem Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-6547-10	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	Active
1703-2013	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	978-0-7381-7234-8	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	Active
1707-2016	1707-2015 - IEEE Recommended Practice for the Investigation of Events at Nuclear Facilities	978-0-7381-9983-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7363714	7363714	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1708-2015	1708-2014 - IEEE Standard for Wearable Cuffless Blood Pressure Measuring Devices	978-0-7381-9213-1	https://ieeexplore.ieee.org/servlet/opac?punumber=6882120	6882120	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1708a-2020	1708a-2019 - IEEE Standard for Wearable, Cuffless Blood Pressure Measuring Devices - Amendment 2	978-1-5044-5985-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8859683	8859683	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
1709-2026	1709-2010 - IEEE Recommended Practice for 1 kV to 35 kV Medium-Voltage DC Power Systems on Ships	978-0-7381-6365-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5623438	5623438	Power, Energy and Industry Applications; Transportation; Signal Processing and Analysis	Active
1709-2034	1709-2018 - IEEE Recommended Practice for 1 kV to 35 kV Medium-Voltage DC Power Systems on Ships	978-1-5044-5201-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8569021	8569021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active

1711-2011	1711-2010 - IEEE Trial-Use Standard for a Cryptographic Protocol for Cyber Security of Substation Serial Links	978-0-7381-6871-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5714998	5714998	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1711.2-2020	1711.2-2019 - IEEE Standard for Secure SCADA Communications Protocol (SSCP)	978-1-5044-6313-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8962394	8962394	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
1716-2015	1716-2014 - IEEE Recommended Practice for Managing Natural Disaster Impact on Key Electrical Systems and Installations in Petroleum and Chemical Facilities	978-0-7381-9234-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6875889	6875889	General Topics for Engineers; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1717-2013	1717-2012 - IEEE Standard for Testing Circuit Integrity Cables Using a Hydrocarbon Pool Fire Test Protocol	978-0-7381-7208-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6166917	6166917	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1718-2013	1718-2012 - IEEE Guide for Temperature Monitoring of Cable Systems	978-0-7381-7233-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6214560	6214560	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
172-1995	172-1971 - IEEE Standard Definitions: Navigation Aid Terms	978-1-5044-0178-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368859	7368859	Aerospace; Fields, Waves and Electromagnetics	Superseded
172-2007	172-1983 - IEEE Standard Definitions of Navigation Aid Terms	978-0-7381-4346-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2463	2463	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1720-2013	1720-2012 - IEEE Recommended Practice for Near-Field Antenna Measurements	978-0-7381-7316-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6375743	6375743	Fields, Waves and Electromagnetics; Aerospace; Power, Energy and Industry Applications	Active
1722-2021	1722-2011 - IEEE Standard for Layer 2 Transport Protocol for Time Sensitive Applications in a Bridged Local Area Network	978-0-7381-6549-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5764873	5764873	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
1722-2026	1722-2016 - IEEE Standard for a Transport Protocol for Time-Sensitive Applications in Bridged Local Area Networks	978-1-5044-0802-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7782714	7782714	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1722.1-2014	1722.1-2013 - IEEE Standard for Device Discovery, Connection Management, and Control Protocol for IEEE 1722(TM) Based Devices	978-0-7381-8624-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6627914	6627914	Computing and Processing; Components, Circuits, Devices and Systems	Active

1722.1-2013/Cor 1-2019	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	978-1-5044-5497-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8666951	8666951	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1724-2012	1724-2011 - IEEE Guide for the Preparation of a Transmission Line Design Criteria Document	978-0-7381-6617-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5783875	5783875	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1725-2006	1725-2006 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-4945-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10816	10816	Power, Energy and Industry Applications	Superseded
1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-6714-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5930302	5930302	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering	Active
1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones - Redline	978-0-7381-7044-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046068	6046068	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1726-2014	1726-2013 - IEEE Guide for the Functional Specification of Fixed-Series Capacitor Banks for Transmission System Applications	978-0-7381-8769-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759721	6759721	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1727-2014	1727-2013 - IEEE Guide for Working Procedures on Underground Transmission Circuits with Induced Voltage	978-0-7381-8395-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6516868	6516868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1727-2013/Cor 1-2016	1727-2013/Cor 1-2015 - IEEE Guide for Working Procedures on Underground Transmission Circuits with Induced Voltage -- Corrigendum 2	978-0-7381-9539-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7045457	7045457	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1729-2015	1729-2014 - IEEE Recommended Practice for Electric Power Distribution System Analysis	978-0-7381-9397-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6974965	6974965	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1730-2011	1730-2010 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process (DSEEP)	978-0-7381-6468-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5706285	5706285	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1730.1-2014	1730.1-2013 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process Multi-Architecture Overlay (DMAO)	978-0-7381-8659-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6654217	6654217	Computing and Processing; Components, Circuits, Devices and Systems	Active
1732-2018	1732-2017 - IEEE Recommended Practice for Space Charge Measurements on High-Voltage Direct-Current Extruded Cables for Rated Voltages up to 550 kV	978-1-5044-3917-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7949156	7949156	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1733-2012	1733-2011 - IEEE Standard for Layer 3 Transport Protocol for Time-Sensitive Applications in Local Area Networks	978-0-7381-6633-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5762651	5762651	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1734-2012	1734-2011 - IEEE Standard for Quality of Electronic and Software Intellectual Property Used in System and System on Chip (SoC) Designs	978-0-7381-6675-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6035729	6035729	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1735-2015	1735-2014 - IEEE Recommended Practice for Encryption and Management of Electronic Design Intellectual Property (IP)	978-0-7381-9492-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7274479	7274479	Computing and Processing	Active
175-1961	175-1960 - IRE Standards on Nuclear Techniques: Definitions for the Scintillation Counter Field, 1961	978-0-7381-8490-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6529091	6529091	Nuclear Engineering; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1754-1995	1754-1994 - IEEE Standard for a 32-bit Microprocessor Architecture	978-0-7381-2760-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3435	3435	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
176-1949	176-1949 - IEEE Standards on Piezoelectric Crystals, 1950	978-1-5044-0179-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8631111	8631111	Engineered Materials, Dielectrics and Plasmas	Superseded

176-1978	176-1978 - IEEE Standard on Piezoelectricity	978-1-5044-0180-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8941329	8941329	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas	Inactive
176-1987	176-1987 - IEEE Standard on Piezoelectricity	0-7381-2411-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2511	2511	Components, Circuits, Devices and Systems	Inactive
177-1967	177-1966 - IEEE Standard Definitions and Methods of Measurement for Piezoelectric Vibrators	0-7381-4551-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2726	2726	Components, Circuits, Devices and Systems	Inactive
1775-2011	1775-2010 - IEEE Standard for Power Line Communication Equipment-- Electromagnetic Compatibility (EMC) Requirements--Testing and Measurement Methods	978-0-7381-6503-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682871	5682871	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
1776-2009	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	978-0-7381-5874-8	978-0-7381-5873-1 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4784471	4784471	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
178-1959	178-1958 - IEEE Standards on Piezoelectric Crystals:Determination of The Elastic, Piezoelectric and Dielectric Constants- The Electro mechanical Coupling Factor, 1959	978-1-5044-0181-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8941332	8941332	Components, Circuits, Devices and Systems; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Inactive
1782-2015	1782-2014 - IEEE Guide for Collecting, Categorizing, and Utilizing Information Related to Electric Power Distribution Interruption Events	978-0-7381-8974-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6878407	6878407	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1783-2010	1783-2009 - IEEE Guide for Test Methods and Procedures to Evaluate the Electrical Performance of Insulators in Freezing Conditions	978-0-7381-6002-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5291196 6	5291196	Engineered Materials, Dielectrics and Plasmas	Inactive
1785.1-2013	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	978-0-7381-8086-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6471985 5	6471985	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1785.2-2017	1785.2-2016 - IEEE Standard for Rectangular Metallic Waveguides and Their Interfaces for Frequencies of 110 GHz and Above--Part 2: Waveguide Interfaces	978-1-5044-2180-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7564018 8	7564018	Fields, Waves and Electromagnetics	Active
1785.3-2017	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	978-1-5044-2196-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7589953 3	7589953	Fields, Waves and Electromagnetics	Active
1786-2012	1786-2011 - IEEE Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities	978-0-7381-6733-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6029262 2	6029262	Power, Energy and Industry Applications; Nuclear Engineering; Communication, Networking and Broadcast Technologies; Geoscience	Active
1788-2016	1788-2015 - IEEE Standard for Interval Arithmetic	978-0-7381-9720-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7140719 9	7140719	Computing and Processing; Components, Circuits, Devices and Systems	Active
1788.1-2018	1788.1-2017 - IEEE Standard for Interval Arithmetic (Simplified)	978-1-5044-4602-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8277142 2	8277142	Components, Circuits, Devices and Systems; Computing and Processing	Active

1789-2016	1789-2015 - IEEE Recommended Practices for Modulating Current in High-Brightness LEDs for Mitigating Health Risks to Viewers	978-0-7381-9644-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7118616	7118616	Power, Energy and Industry Applications; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active
179-1962	179-1961 - IEEE Standards on Piezoelectric Crystals: Measurements of Piezoelectric Ceramics- 1962	978-1-5044-0182-2	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
1791-2020	1791-2019 - IEEE Recommended Practice for Terminology Used for Direct Current Electric Transit Overhead Contact Systems	978-1-5044-6151-2	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
1792-2011	1792-2011 - IEEE Recommended Practice for Nuclear Power Generating Station (NPGS) Preferred Power Supply (PPS) Reliability	978-0-7381-7155-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6150970	6150970	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Components, Circuits, Devices and Systems	Superseded
1792-2017	1792-2017 - IEEE Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability	978-1-5044-4085-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7962270	7962270	Nuclear Engineering; Power, Energy and Industry Applications	Active
1792-2017	1792-2017 - IEEE Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability - Redline	978-1-5044-4855-1	https://ieeexplore.ieee.org/servlet/opac?punumber=8337145	8337145	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
1793-2013	1793-2012 - IEEE Guide for Planning and Designing Transition Facilities between Overhead and Underground Transmission Lines	978-0-7381-8114-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6409950	6409950	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1799-2013	1799-2012 - IEEE Recommended Practice for Quality Control Testing of External Discharges on Stator Coils, Bars, and Windings	978-0-7381-7593-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6365720	6365720	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
18-1934	18-1934 - AIEE Standards for Capacitors	978-1-5044-0183-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7369879	7369879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
18-1964	18-1964 - IEEE Standard for Capacitor Units	978-1-5044-0184-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7369912	7369912	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

18-1968	18-1968 - IEEE Shunt Power Capacitors	978-1-5044-0550-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369906	7369906	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
18-1980	18-1980 - IEEE Standard for Shunt Power Capacitors	978-0-7381-4177-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2459	2459	Power, Energy and Industry Applications	Superseded
18-1992	18-1992 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3525-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2849	2849	Power, Energy and Industry Applications	Superseded
18-2002	18-2002 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3244-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8078	8078	Power, Energy and Industry Applications	Superseded
18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors	978-0-7381-8154-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6466329	6466329	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors - Redline	978-0-7381-8321-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6484082	6484082	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
180-1987	180-1986 - IEEE Standard Definitions of Primary Ferroelectric Terms	0-7381-4175-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2422	2422	Components, Circuits, Devices and Systems	Inactive
1800-2005	1800-2005 - IEEE Standard for SystemVerilog: Unified Hardware Design, Specification and Verification Language	978-0-7381-4811-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10437	10437	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-6130-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5354133	5354133	Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language - Redline	978-0-7381-6130-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5985441	5985441	Computing and Processing; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Active
1800-2012	1800-2012 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-8110-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6469138	6469138	Computing and Processing; Components, Circuits, Devices and Systems	Superseded

1800-2017	1800-2017 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-1-5044-4509-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=8299593	8299593	Computing and Processing	Active
1800.2-2018	1800.2-2017 - IEEE Standard for Universal Verification Methodology Language Reference Manual	978-1-5044-4000-5	https://ieeexplore.ieee.org/ser viet/opac?punumber=7932210	7932210	Computing and Processing	Active
1801-2009	1801-2009 - IEEE Standard for Design and Verification of Low Power Integrated Circuits	978-0-7381-5929-5	https://ieeexplore.ieee.org/ser viet/opac?punumber=4809843	4809843	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits	978-0-7381-8281-1	https://ieeexplore.ieee.org/ser viet/opac?punumber=6521325	6521325	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits - Redline	978-0-7381-9010-6	https://ieeexplore.ieee.org/ser viet/opac?punumber=6759745	6759745	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1801-2015	1801-2015 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems	978-1-5044-0105-1	https://ieeexplore.ieee.org/ser viet/opac?punumber=7445795	7445795	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1801-2015	1801-2015 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems - Redline	978-1-5044-2082-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=7484242	7484242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1801-2018	1801-2018 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems	978-1-5044-5258-9	https://ieeexplore.ieee.org/ser viet/opac?punumber=8686428	8686428	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1801a-2015	1801a-2014 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits--Amendment 2	978-0-7381-9273-5	https://ieeexplore.ieee.org/ser viet/opac?punumber=6905673	6905673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1802.3-2011	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)	978-0-7381-0270-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=2277	2277	Communication, Networking and Broadcast Technologies	Superseded

1802.3-2021	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	978-0-7381-3011-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7600	7600	Communication, Networking and Broadcast Technologies	Inactive
1802.3d-1994	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)	0-7381-0271-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3252	3252	Communication, Networking and Broadcast Technologies	Superseded
1804-2018	1804-2017 - IEEE Standard for Fault Accounting and Coverage Reporting (FACR) for Digital Modules	978-1-5044-4317-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8303871	8303871	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1808-2012	1808-2011 - IEEE Guide for Collecting and Managing Transmission Line Inspection and Maintenance Data	978-0-7381-6551-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5714995	5714995	Power, Energy and Industry Applications	Active
181-1977	181-1977 - IEEE Standard on Pulse Measurement and Analysis by Objective Techniques	0-7381-4176-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2671	2671	Components, Circuits, Devices and Systems	Inactive
181-2003	181-2003 - IEEE Standard on Transitions, Pulses, and Related Waveforms	978-0-7381-3571-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8820	8820	Components, Circuits, Devices and Systems	Superseded
181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms	978-0-7381-6706-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6016196	6016196	Components, Circuits, Devices and Systems	Active
181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms - Redline	978-0-7381-8092-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6383173	6383173	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1810-2018	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	978-1-5044-4228-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8058119	8058119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1812-2015	1812-2014 - IEEE Trial-Use Guide for Testing Permanent Magnet Machines	978-0-7381-9469-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7047986	7047986	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1815-2010	1815-2010 - IEEE Standard for Electric Power Systems Communications -- Distributed Network Protocol (DNP3)	978-0-7381-6312-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5518535	5518535	Power, Energy and Industry Applications	Superseded
1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications- Distributed Network Protocol (DNP3)	978-0-7381-7292-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6327576	6327576	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications- Distributed Network Protocol (DNP3) - Redline	978-0-7381-8829-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6675750	6675750	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1815.1-2016	1815.1-2015 - IEEE Standard for Exchanging Information Between Networks Implementing IEC 61850 and IEEE Std 1815(TM) [Distributed Network Protocol (DNP3)]	978-1-5044-0598-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7786996	7786996	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1816-2014	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	978-0-7381-8316-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6495463	6495463	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1818-2018	1818-2017 - IEEE Guide for the Design of Low-Voltage Auxiliary Systems for Electric Power Substations	978-1-5044-4583-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8227043	8227043	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1819-2017	1819-2016 - IEEE Standard for Risk-Informed Categorization and Treatment of Electrical and Electronic Equipment at Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-2330-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7926465	7926465	Power, Energy and Industry Applications; Nuclear Engineering; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
182-1962	182-1961 - IEEE Standards on Radio Transmitters: Definitions of Terms	978-0-7381-4347-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2732	2732	Communication, Networking and Broadcast Technologies	Inactive
1823-2016	1823-2015 - IEEE Standard for Universal Power Adapter for Mobile Devices	978-0-7381-9608-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7106442	7106442	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1826-2013	1826-2012 - IEEE Standard for Power Electronics Open System Interfaces in Zonal Electrical Distribution Systems Rated Above 100 kW	978-0-7381-7283-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6225385	6225385	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1827-2017	1827-2016 - IEEE Guide for Electrical and Control Design of Hydroelectric Water Conveyance Facilities	978-1-5044-3687-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7888885	7888885	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Active
1829-2018	1829-2017 - IEEE Guide for Conducting Corona Tests on Hardware for Overhead Transmission Lines and Substations	978-1-5044-3747-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7891095	7891095	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
182A-1965	182A-1964 - IEEE Standard Definitions of Terms for Radio Transmitters	978-1-5044-0185-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369915	7369915	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
183-1959	183-1958 - IEEE Technical Committee Report: Methods for Testing Radiotelegraph Transmitters (Below 50 MC)	0-7381-4348-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2742	2742	Communication, Networking and Broadcast Technologies	Inactive
1834-2020	1834-2019 - IEEE Standard for Technology Supervision Code for Wind Turbine Rotor Systems	978-1-5044-6256-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9007069	9007069	Power, Energy and Industry Applications; General Topics for Engineers; Geoscience; Fields, Waves and Electromagnetics	Active

1835-2015	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	978-0-7381-9446-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7098293	7098293	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1838-2020	1838-2019 - IEEE Standard for Test Access Architecture for Three-Dimensional Stacked Integrated Circuits	978-1-5044-6343-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9036127	9036127	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1839-2015	1839-2014 - NACE International and IEEE Joint Standard Practice for Below-Grade Corrosion Control of Transmission, Distribution, and Substation Structures by Coating Repair Systems	978-0-7381-9442-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7098305	7098305	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
184-1970	184-1969 - IEEE Test Procedure for Frequency-Modulated Mobile Communications Receivers	978-1-5044-0186-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369894	7369894	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Inactive
1844-2016	1844-2015 - IEEE Standard Test Procedure for Determining Circuit Integrity Performance of Fire Resistive Cables in Nuclear Facilities	978-1-5044-0666-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7451133	7451133	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1847-2020	1847-2019 - IEEE Recommended Practice for Common Framework of Location Services for Healthcare	978-1-5044-6335-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8995818	8995818	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1849-2017	1849-2016 - IEEE Standard for eXtensible Event Stream (XES) for Achieving Interoperability in Event Logs and Event Streams	978-1-5044-2421-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7740856	7740856	Computing and Processing	Active
185-1976	185-1975 - IEEE/IHF Standard Methods of Testing Frequency Modulation Broadcast Receivers	978-1-5044-0187-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368853	7368853	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive

1850-2005	1850-2005 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-4780-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10222	10222	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-6255-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5445949	5445949	Computing and Processing	Active
1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL) - Redline	978-0-7381-6845-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5948308	5948308	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1851-2013	1851-2012 - IEEE Standard for Design Criteria of Integrated Sensor-Based Test Applications for Household Appliances	978-0-7381-7288-1	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6265329	6265329	Computing and Processing; Power, Energy and Industry Applications	Active
1854-2020	1854-2019 - IEEE Trial-Use Guide for Smart Distribution Applications	978-1-5044-5892-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8820197	8820197	Computing and Processing; Power, Energy and Industry Applications	Active
1855-2017	1855-2016 - IEEE Standard for Fuzzy Markup Language	978-1-5044-0677-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7479439	7479439	Computing and Processing	Active
1856-2018	1856-2017 - IEEE Standard Framework for Prognostics and Health Management of Electronic Systems	978-1-5044-4319-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8227034	8227034	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1-1962	1-1962 - AIEE General Principles Upon Which Temperature Limits Are Based in the rating of Electric Equipment	978-1-5044-0149-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362078	7362078	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1-1969	1-1969 - IEEE General Principles for Temperature Limits in the Rating of Electric Equipment	978-1-5044-0150-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7363720	7363720	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
1-1986	1-1986 - IEEE Standard General Principles for Temperature Limits in the Rating of Electric Equipment and for the Evaluation of Electrical Insulation	978-0-7381-2985-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2397	2397	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded

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	978-0-7381-2717-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7396	7396	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
100-2002	100-2000 - The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition	978-0-7381-2601-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4116785	4116785	General Topics for Engineers	Inactive
1000-1987	1000-1987 - An American National Standard IEEE Standard for Mechanical Core Specifications for Microcomputers	0-7381-4593-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2607	2607	Components, Circuits, Devices and Systems	Inactive
1000-1987	1000-1987 - IEEE Standard for an 8-Bit Backplane Interface: STEbus	978-0-7381-2756-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9506	9506	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1001-1990	1001-1988 - IEEE Guide for Interfacing Dispersed Storage and Generation Facilities With Electric Utility Systems	0-7381-4134-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2419	2419	Power, Energy and Industry Applications	Inactive
1002-1989	1002-1987 - IEEE Standard Taxonomy for Software Engineering Standards	0-7381-0399-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2601	2601	Computing and Processing	Inactive
1003.0-1997	1003.0-1995 - Guide to the POSIX(R) Open System Environment (OSE)	978-0-7381-3138-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4247	4247	Components, Circuits, Devices and Systems	Inactive
1003.1, 2004 Edition	1003.1, 2004 Edition - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Base Definitions	978-0-7381-4040-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9156	9156	Components, Circuits, Devices and Systems	Inactive
1003.1, 2013 Edition	1003.1, 2013 Edition - Standard for Information Technology—Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 9	978-0-7381-8331-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6506089	6506089	Computing and Processing; Components, Circuits, Devices and Systems	Active
1003.1, 2016 Edition	1003.1, 2016 Edition - Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 9	978-1-5044-2337-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7582336	7582336	Computing and Processing	Active

1003.1-2040	1003.1-1988 - IEEE Standard Portable Operating System Interface for Computer Environments	978-0-7381-1372-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2893	2893	Components, Circuits, Devices and Systems	Superseded
1003.1-2053	1003.1-2001 - IEEE Standard for IEEE Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-3047-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7683	7683	Components, Circuits, Devices and Systems	Inactive
1003.1-2001/Cor 1-2004	1003.1-2001/Cor 1-2002 - Standard for IEEE Std 1003.1-2001/Cor 1 2002 Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) -- Technical Corrigendum Number 3	978-0-7381-3498-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9507	9507	Components, Circuits, Devices and Systems	Superseded
1003.1-2001/Cor 2-2006	1003.1-2001/Cor 2-2004 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(r)) - Technical Corrigendum 4	978-0-7381-3987-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9022	9022	Components, Circuits, Devices and Systems	Superseded
1003.1-2010	1003.1-2008 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-4048-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4694974	4694974	Components, Circuits, Devices and Systems	Superseded
1003.1-2008/Cor 1-2015	1003.1-2008/Cor 1-2013 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7 - Technical Corrigendum 3	978-0-7381-8265-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6482152	6482152	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1003.1-2008/Cor 2-2018	1003.1-2008/Cor 2-2016 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7 -- Technical Corrigendum 4	978-1-5044-2148-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7542096	7542096	Computing and Processing	Superseded
1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4542-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8277151	8277151	Computing and Processing	Active

1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4963-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8372832	8372832	Computing and Processing	Active	
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/ser/vlet/opac?punumber=4338	4338	Components, Circuits, Devices and Systems	Superseded	
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/ser/vlet/opac?punumber=8704482	8704482	Computing and Processing; Power, Energy and Industry Applications	Superseded	
1003.10-1997	1003.10-1995 - IEEE Standard for Information Technology POSIX(R)-Based Supercomputing Application Environment Profile	978-0-7381-2761-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3414	3414	Components, Circuits, Devices and Systems	Inactive	
1003.13-2018	1003.13-1998 - IEEE Standard for Information Technology - Standardized Application Environment Profile - POSIX(R) Realtime Application Support	978-0-7381-0632-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6478	6478	Components, Circuits, Devices and Systems	Superseded	
1003.13-2023	1003.13-2003 - IEEE Standard for Information Technology- Standardized Application Environment Profile (AEP)- POSIX Realtime and Embedded Application Support	0-7381-3886-X	0-7381-0632-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9307	9307	Components, Circuits, Devices and Systems	Active
1003.1b-1995	1003.1b-1993 - IEEE Standard for Information Technology - Portable Operating System Interfaces (POSIX(R)) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C language]	978-1-5593-7375-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3139	3139	Components, Circuits, Devices and Systems	Superseded	

1003.1d-2001	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]	978-0-7381-1816-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6834	6834	Components, Circuits, Devices and Systems	Superseded
1003.1j-2002	1003.1j-2000 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))-- Part 1: System Application Program Interface (API)--Amendment 5: Advanced Realtime Extensions [C Language]	978-0-7381-1941-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6944	6944	Components, Circuits, Devices and Systems	Superseded
1003.1q-2002	1003.1q-2000 - IEEE Standard for Information technology--Portable Operating Systems Interface (POSIX(R))-- Part 1: System Application Program Interface (API)--Amendment 7: Tracing [C Language]	978-0-7381-2476-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7448	7448	Components, Circuits, Devices and Systems	Superseded
1003.2-1994	1003.2-1992 - IEEE Standard for Information Technology--Portable Operating System Interfaces (POSIX(R))-- Part 2: Shell and Utilities	978-0-7381-1376-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6880749	6880749	Computing and Processing	Superseded
1003.2/INT-1996	1003.2/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.2-1994	978-1-55937-411-10	https://ieeexplore.ieee.org/servlet/opac?punumber=3433	3433	Components, Circuits, Devices and Systems	Superseded
1003.23-2000	1003.23-1998 - IEEE Guide for Developing User Open System Environment (OSE) Profiles	978-0-7381-3949-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6477	6477	Components, Circuits, Devices and Systems	Inactive
1003.26-2005	1003.26-2003 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Part 26: Device Control Application Program Interface (API) [C Language]	978-0-7381-3884-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9271	9271	Components, Circuits, Devices and Systems	Active

1003.2d-1996	1003.2d-1994 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))--Part 2: Shell and Utilities--Amendment 1: Batch Environment	978-0-7381-0633-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3451	3451	Components, Circuits, Devices and Systems	Superseded	
1003.3-1993	1003.3-1991 - IEEE Standard for Information Technology-Test Methods for Measuring Conformance to POSIX	1-55937-104-10	0-7381-4314-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2280	2280	Components, Circuits, Devices and Systems	Inactive
1003.5-1994	1003.5-1992 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--PART 1: Binding for System Application Program Interface (API)	978-1-55937-229-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7160861	7160861	Computing and Processing	Inactive	
1003.5/INT-1996	1003.5/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.5-1994	978-1-55937-409-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4140784	4140784	Components, Circuits, Devices and Systems	Inactive	
1003.5b-1998	1003.5b-1996 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--Part 1: Binding for System Application Program Interface (API)--Amendment 1: Realtime Extensions	978-0-7381-0634-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9508	9508	Computing and Processing	Inactive	
1003.9-1994	1003.9-1992 - IEEE Standard for Information Technology - POSIX(R) FORTRAN 77 Language Interfaces - Part 1: Binding for System Application Program Interface (API)	978-0-7381-3746-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2891	2891	Components, Circuits, Devices and Systems	Inactive	
10038-1995	10038-1993 - ISO/IEC/IEEE International Standard for Information technology- Telecommunications and information exchange between systems - Local area networks - Media access control (MAC) bridges	978-0-7381-9305-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6887401	6887401	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive	

1004-1989	1004-1987 - IEEE Standard Definitions of Planar Transmission Lines		0-7381-4135-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2600	2600	Power, Energy and Industry Applications	Inactive
1005-2019	1005-1991 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays		978-1-5593-7136-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2942	2942	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
1005-2026	1005-1998 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays	0-7381-0620-10	0-7381-3952-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6169	6169	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
1007-1993	1007-1991 - IEEE Standard Methods and Equipment for Measuring the Transmission Characteristics of Pulse-Code Modulation (PCM) Telecommunications Circuits and Systems		978-0-7381-3951-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2929	2929	Communication, Networking and Broadcast Technologies	Inactive
1008-1989	1008-1987 - IEEE Standard for Software Unit Testing		978-0-7381-0400-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2599	2599	Computing and Processing	Superseded
101-1989	101-1987 - IEEE Guide for the Statistical Analysis of Thermal Life Test Data		978-0-7381-0826-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7473793	7473793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1010-2063	1010-1987 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-1104-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2598	2598	Power, Energy and Industry Applications	Superseded
1010-2082	1010-2006 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-4953-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11084	11084	Power, Energy and Industry Applications	Active
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation		978-0-7381-0435-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5672	5672	Computing and Processing	Superseded
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation - Redline		978-1-5044-3894-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7873193	7873193	Computing and Processing	Superseded
1012-2004	1012-2004 - IEEE Standard for Software Verification and Validation		978-0-7381-4642-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9958	9958	Computing and Processing	Superseded

1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation	978-0-7381-7268-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6204024	6204024	Computing and Processing	Superseded
1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation - Redline	978-0-7381-7571-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6251986	6251986	Computing and Processing	Superseded
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation	978-1-5044-1812-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8055460	8055460	Computing and Processing	Active
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation - Redline	978-1-5044-4896-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356701	8356701	Computing and Processing	Active
1012a-2000	1012a-1998 - IEEE Standard for Software Verification and Validation - Content Map to IEEE 12207.3	978-0-7381-1426-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6936451	6936451	Computing and Processing	Superseded
1013-1990	1013-1990 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-2990-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2877	2877	Power, Energy and Industry Applications	Superseded
1013-2000	1013-2000 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-1943-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286	7286	Power, Energy and Industry Applications	Superseded
1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5594-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4280847	4280847	Power, Energy and Industry Applications	Superseded
1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-0-7381-6898-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5976963	5976963	Power, Energy and Industry Applications; Geoscience; Photonics and Electrooptics; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-1-5044-5894-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8845028	8845028		Active

1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-1-5044-6254-11	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
1014-1989	1014-1987 - IEEE Standard for A Versatile Backplane Bus: VMEbus	978-0-7381-1175-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2597	2597	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1014.1-1996	1014.1-1994 - IEEE Standard for a Futurebus+(R)/VME64 Bridge	978-0-7381-1176-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3279	3279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1015-2033	1015-1997 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-1151-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5221	5221	Power, Energy and Industry Applications	Superseded
1015-2042	1015-2006 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-4955-6	https://ieeexplore.ieee.org/servlet/opac?punumber=11186	11186	Power, Energy and Industry Applications	Active
1015-2006/Cor 1-2009	1015-2006/Cor 1-2007 - IEEE Recommended Practice for Applying Low Voltage Circuit Breakers Used in Industrial and Commercial Power Systems - Corrigendum 3	0-7381-5596-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4293269	4293269	Power, Energy and Industry Applications	Active
1016-1987	1016-1987 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-0402-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2594	2594	Computing and Processing	Superseded
1016-1998	1016-1998 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-1456-11	https://ieeexplore.ieee.org/servlet/opac?punumber=5985	5985	Computing and Processing	Superseded
1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions	978-0-7381-5925-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5167253	5167253	Computing and Processing	Inactive
1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions - Redline	978-0-7381-6900-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5981337	5981337	Computing and Processing	Inactive

1016.1-1995	1016.1-1993 - IEEE Guide to Software Design Descriptions	978-0-7381-0403-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2822	2822	Computing and Processing	Inactive
1017-1985	1017-1985 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4315-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2400	2400	Power, Energy and Industry Applications	Superseded
1017-1991	1017-1991 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4316-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2909	2909	Power, Energy and Industry Applications	Inactive
1017-2004	1017-2004 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4078-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9756	9756	Power, Energy and Industry Applications	Superseded
1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-8310-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6495460	6495460	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable - Redline	978-0-7381-8695-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6626323	6626323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1018-1985	1018-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable-Ethylene Propylene Rubber Insulation	978-0-7381-4317-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2399	2399	Power, Energy and Industry Applications	Superseded
1018-1991	1018-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	1-55937-193-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2908	2908	Power, Energy and Industry Applications	Inactive
1018-2004	1018-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	978-0-7381-4080-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9759	9759	Power, Energy and Industry Applications	Superseded
1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable Ethylene-Propylene Rubber Insulation	978-0-7381-8312-3	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	Active

1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CableEthylene-Propylene Rubber Insulation - Redline	978-0-7381-8703-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6626333	6626333	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1019-1985	1019-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4318-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2398	2398	Power, Energy and Industry Applications	Superseded
1019-1991	1019-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-1-5593-7194-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4337	4337	Power, Energy and Industry Applications	Inactive
1019-2004	1019-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4082-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9760	9760	Power, Energy and Industry Applications	Superseded
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CablePolypropylene Insulation - Redline	978-0-7381-8706-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6626341	6626341	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Polypropylene Insulation	978-0-7381-8314-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6512498	6512498	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
101A-1976	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)	978-1-5044-0142-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7361729	7361729	Power, Energy and Industry Applications; Computing and Processing	Superseded
1020-1988	1020-1988 - IEEE Guide for Control of Small Hydroelectric Power Plants	978-0-7381-1105-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2357	2357	Power, Energy and Industry Applications	Superseded
1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants	978-0-7381-7161-8	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	Active

1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants - Redline	978-0-7381-7586-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6329914	6329914	Power, Energy and Industry Applications; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1021-1990	1021-1988 - IEEE Recommended Practice for Utility Interconnection of Small Wind Energy Conversion Systems	0-7381-4136-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2358	2358	Power, Energy and Industry Applications	Inactive
1023-1988	1023-1988 - IEEE Guide for the Application of Human Factors Engineering to Systems, Equipment and Facilities of Nuclear Power Generating Stations	978-0-7381-0724-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2360	2360	Nuclear Engineering	Superseded
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	978-0-7381-4644-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9841	9841	Nuclear Engineering	Active
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	978-1-5044-3887-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7875065	7875065	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1024-1990	1024-1988 - IEEE Recommended Practice for Specifying Distribution Composite Insulators (Suspension Type)	0-7381-4319-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2359	2359	Power, Energy and Industry Applications	Inactive
1025-1995	1025-1993 - IEEE Guide to the Assembly and Erection of Concrete Pole Structures	978-0-7381-0375-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2807	2807	Power, Energy and Industry Applications; General Topics for Engineers	Active

1026-1997	1026-1995 - IEEE Recommended Practice for Test Methods for Determination of Compatibility of Materials With Conductive Polymeric Insulation Shields and Jackets	1-55937-590-8	0-7381-2767-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3760	3760	Power, Energy and Industry Applications	Inactive
1027-2032	1027-1984 - IEEE Trial-Use Standard Method for Measuring the Magnetic Field Intensity Around a Telephone Receiver		978-0-7381-4597-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2409	2409	Communication, Networking and Broadcast Technologies	Superseded
1027-2044	1027-1996 - IEEE Standard Method for Measurement of the Magnetic Field in the Vicinity of a Telephone Receiver		978-0-7381-0569-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4972	4972	Communication, Networking and Broadcast Technologies	Inactive
1028-1988	1028-1988 - IEEE Standard Software Reviews and Audits		978-0-7381-4725-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2366	2366	Computing and Processing	Superseded
1028-1997	1028-1997 - IEEE Standard for Software Reviews		978-1-5044-5710-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5362	5362	Computing and Processing	Superseded
1028-2008	1028-2008 - IEEE Standard for Software Reviews and Audits		978-0-7381-5768-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4601582	4601582	Computing and Processing	Inactive
1029.1-2019	1029.1-1991 - IEEE Standard for Waveform and Vector Exchange (WAVES)		978-0-7381-3032-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2892	2892	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1029.1-2026	1029.1-1998 - IEEE Standard For VHDL Waveform and Vector Exchange (Waves) to Support Design and Test Verification		978-0-7381-3945-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6315	6315	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1030-1989	1030-1987 - IEEE Guide for Specification of High-Voltage Direct-Current Systems. Part I - Steady-State Performance		0-7381-4137-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2593	2593	Power, Energy and Industry Applications	Inactive
1031-1991	1031-1991 - IEEE Guide for a Detailed Functional Specification and Application of Static VAR Compensators		978-0-7381-2589-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2923	2923	Power, Energy and Industry Applications	Superseded

1031-2000	1031-2000 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-1945-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9003	9003	Power, Energy and Industry Applications	Superseded
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-6712-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5936076	5936076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators - Redline	978-0-7381-7042-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6042279	6042279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1033-1987	1033-1985 - IEEE Recommended Practice for Application of IEEE Std 828 to Nuclear Power Generating Stations	0-7381-4320-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4578	4578	Nuclear Engineering	Inactive
1035-1991	1035-1989 - IEEE Recommended Practice: Test Procedure for Utility-Interconnected Static Power Converters	0-7381-4138-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2325	2325	Power, Energy and Industry Applications	Inactive
1036-2064	1036-1992 - IEEE Guide for Application of Shunt Power Capacitors	978-0-7381-0376-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2850	2850	Power, Energy and Industry Applications	Superseded
1036-2082	1036-2010 - IEEE Guide for the Application of Shunt Power Capacitors	978-0-7381-6491-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703187	5703187	Power, Energy and Industry Applications	Active
1037-1994	1037-1992 - IEEE Standard Terms and Definitions for Surface Acoustic Wave (SAW) Devices	978-0-7381-2412-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2844	2844	Components, Circuits, Devices and Systems	Inactive
1042-1989	1042-1987 - IEEE Guide to Software Configuration Management	978-0-7381-2378-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2592	2592	Computing and Processing	Inactive
1043-2017	1043-1989 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-4321-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2324	2324	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1043-2024	1043-1996 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-0829-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4612	4612	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active

1044-1993	1044-1993 - IEEE Standard Classification for Software Anomalies	978-0-7381-0406-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3112	3112	Computing and Processing	Superseded
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies	978-0-7381-6114-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5399058	5399058	Bioengineering	Inactive
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies - Redline	978-0-7381-5484-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953439	5953439	Computing and Processing	Inactive
1044.1-1997	1044.1-1995 - IEEE Guide to Classification for Software Anomalies	978-1-5593-7697-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3824	3824	Computing and Processing	Inactive
1045-1994	1045-1992 - IEEE Standard for Software Productivity Metrics	978-0-7381-0408-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2858	2858	Computing and Processing	Inactive
1046-1993	1046-1991 - IEEE Application Guide for Distributed Digital Control and Monitoring for Power Plants	978-0-7381-1106-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2291	2291	Power, Energy and Industry Applications	Inactive
1048-2068	1048-1990 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3908-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2323	2323	Power, Energy and Industry Applications	Superseded
1048-2081	1048-2003 - IEEE Guide for Protective Grounding of Power Lines	978-0-7381-3500-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8761	8761	Power, Energy and Industry Applications	Superseded
1048-2094	1048-2016 - IEEE Guide for Protective Grounding of Power Lines	978-1-5044-3584-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7795139	7795139	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1050-1989	1050-1989 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-4322-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2322	2322	Power, Energy and Industry Applications	Superseded
1050-1996	1050-1996 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-1107-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3994	3994	Power, Energy and Industry Applications	Superseded
1050-2004	1050-2004 - IEEE Guide for Instrumentation and Control Equipment Grounding in Generating Stations	978-0-7381-4471-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10160	10160	Power, Energy and Industry Applications	Active

1051-1990	1051-1988 - IEEE Recommended Practice for Parameters to Characterize Digital Loop Performance	0-7381-4139-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2361	2361	Communication, Networking and Broadcast Technologies	Inactive
1052-2020	1052-2018 - IEEE Guide for Specification of Transmission Static Synchronous Compensator (STATCOM) Systems	978-1-5044-5379-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8694182	8694182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1057-1989	1057-1989 - IEEE Trial-Use Standard for Digitizing Waveform Recorders	0-7381-4543-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2367	2367	Components, Circuits, Devices and Systems	Inactive
1057-1994	1057-1994 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-0667-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3295	3295	Components, Circuits, Devices and Systems	Superseded
1057-2007	1057-2007 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-5350-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8291820	8291820	Components, Circuits, Devices and Systems; Computing and Processing; Fields, Waves and Electromagnetics; Communication, Networking and Broadcast Technologies	Superseded
1057-2007	1057-2007 - IEEE Standard for Digitizing Waveform Recorders - Redline	978-0-7381-6902-8	https://ieeexplore.ieee.org/ser/vlet/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
1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-1-5044-4301-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8291739	8291739	Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
1057-2017	1057-2017 - IEEE Standard for Digitizing Waveform Recorders	978-0-7381-8090-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8372987	8372987	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Signal Processing and Analysis	Active
1058-2000	1058-1998 - IEEE Standard for Software Project Management Plans	978-0-7381-1448-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5978	5978	Components, Circuits, Devices and Systems	Superseded
1058.1-1989	1058.1-1987 - IEEE Standard for Software Project Management Plans	978-0-7381-0409-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2591	2591	Components, Circuits, Devices and Systems	Superseded

1059-1995	1059-1993 - IEEE Guide for Software Verification and Validation Plans	978-0-7381-2379-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3113	3113	Components, Circuits, Devices and Systems	Inactive
106-1974	106-1972 - IEEE Standard Test procedure for Test Procedure for Toroidal Magnetic Amplifier Cores (Including Core Material Data)	978-1-5044-0144-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361672	7361672	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1061-2016	1061-1992 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-0411-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2837	2837	Components, Circuits, Devices and Systems	Superseded
1061-2022	1061-1998 - IEEE Standard for a Software Quality Metrics Methodology	978-0-7381-1510-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6061	6061	Computing and Processing	Inactive
1062-1993	1062-1993 - IEEE Recommended Practice for Software Acquisition.	978-0-7381-0412-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3255	3255	Components, Circuits, Devices and Systems	Superseded
1062-1998	1062-1998 - IEEE Recommended Practice for Software Acquisition, 1998 Edition	978-0-7381-1724-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5977	5977	Components, Circuits, Devices and Systems	Superseded
1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-0085-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7419833	7419833	Computing and Processing	Active
1062-2015	1062-2015 - IEEE Recommended Practice for Software Acquisition	978-1-5044-2066-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7544425	7544425	Computing and Processing	Active
1063-2043	1063-1987 - IEEE Standard for Software User Documentation	978-0-7381-3132-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2590	2590	Components, Circuits, Devices and Systems	Superseded
1063-2057	1063-2001 - IEEE Standard for Software User Documentation	978-0-7381-3099-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7687	7687	Components, Circuits, Devices and Systems	Superseded
1064-1993	1064-1991 - IEEE Guide for Multifactor Stress Functional Testing of Electrical Insulation Systems	0-7381-4566-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2285	2285	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
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	978-1-5593-7094-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2249	2249	Power, Energy and Industry Applications	Superseded

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 \pm 750 kV dc	978-0-7381-0378-7	https://ieeexplore.ieee.org/seriet/opac?punumber=3708	3708	Power, Energy and Industry Applications	Superseded
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	978-0-7381-4763-7	https://ieeexplore.ieee.org/seriet/opac?punumber=10112	10112	Power, Energy and Industry Applications	Superseded
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 \pm 750 kV DC	978-0-7381-8124-2	https://ieeexplore.ieee.org/seriet/opac?punumber=6415226	6415226	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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 \pm 750 kV DC - Redline	978-0-7381-8355-10	https://ieeexplore.ieee.org/seriet/opac?punumber=6522448	6522448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
1068-1990	1068-1990 - IEEE Recommended Practice for Repair and Rewinding of Motors for the Petroleum and Chemical Industry	978-1-5593-7038-9	https://ieeexplore.ieee.org/seriet/opac?punumber=2321	2321	Power, Energy and Industry Applications	Superseded
1068-1996	1068-1996 - IEEE Recommended Practice for the Repair and Rewinding of Motors for the Petroleum and Chemical Industry	978-0-7381-0822-5	https://ieeexplore.ieee.org/seriet/opac?punumber=4382	4382	Power, Energy and Industry Applications	Superseded
1068-2009	1068-2009 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries	978-0-7381-6150-3	https://ieeexplore.ieee.org/seriet/opac?punumber=5434657	5434657	Power, Energy and Industry Applications; General Topics for Engineers	Superseded
1068-2009	1068-2009 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries - Redline	978-0-7381-5486-4	https://ieeexplore.ieee.org/seriet/opac?punumber=5953442	5953442	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded

1068-2015	1068-2015 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries	978-1-5044-0103-8	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	
1068-2015	1068-2015 - IEEE Standard for the Repair and Rewinding of AC Electric Motors in the Petroleum, Chemical, and Process Industries - Redline	978-1-5044-2072-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7482633	7482633	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; General Topics for Engineers	Active	
1069-1993	1069-1991 - IEEE Recommended Practice for Precipitator and Baghouse Hopper Heating Systems	978-0-7381-1108-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2282	2282	Power, Energy and Industry Applications	Inactive	
107-1966	107-1964 - IEEE Standard for Rating and Testing Magnetic Amplifiers	978-1-5044-0145-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7361735	7361735	Fields, Waves and Electromagnetics	Inactive	
1070-1988	1070-1988 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-4140-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2362	2362	Power, Energy and Industry Applications	Superseded	
1070-1995	1070-1995 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-2770-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4503	4503	Power, Energy and Industry Applications	Inactive	
1070-2006	1070-2006 - IEEE Guide for the Design and Testing of Transmission Modular Restoration Structure Components	978-0-7381-4999-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4035720	4035720	Power, Energy and Industry Applications	Active	
1071-2021	1071-2019 - IEEE Application Guide for an Engineered Restoration Program for Failed Transmission Structures	978-1-5044-6283-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9062650	9062650	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active	
1073-1998	1073-1996 - IEEE Standard for Medical Device Communications—Overview and Framework	1-55937-755-2	0-7381-0671-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4130	4130	Bioengineering	Inactive
1073.1.1.1-2006	1073.1.1.1-2004 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10101: Nomenclature	978-0-7381-4088-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7867918	7867918	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded	

1073.3.1-1996	1073.3.1-1994 - IEEE Standard for Medical Device Communications-Transport Profile-Connection Mode		0-7381-0672-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3277	3277	Bioengineering	Inactive
1073.3.1a-2002	1073.3.1a-2000 - IEEE Standard for Medical Device Communications of Transport Profile of Connection Mode of Amendment 1: Corrections and Clarifications	0-7381-2613-8	0-7381-2614-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7063	7063	Bioengineering	Inactive
1073.3.2-2002	1073.3.2-2000 - IEEE Standard for Medical Device Communications - Transport Profile - IrDA Based - Cable Connected		978-0-7381-1946-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6779	6779	Bioengineering	Superseded
1073.4.1-2018	1073.4.1-1994 - IEEE Standard for Medical Device Communications-Physical Layer Interface-Cable Connected		0-7381-0673-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3276	3276	Bioengineering	Inactive
1073.4.1-2024	1073.4.1-2000 - IEEE Standard for Medical Device Communications - Physical Layer Interface - Cable Connected	0-7381-1817-8	0-7381-1818-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6672	6672	Bioengineering	Inactive
1074-1991	1074-1991 - IEEE Standard for Developing Software Life Cycle Processes		978-1-5593-7170-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2930	2930	Computing and Processing	Superseded
1074-1995	1074-1995 - IEEE Standard for Developing Software Life Cycle Processes		978-0-7381-0414-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3513	3513	Computing and Processing	Superseded
1074-1997	1074-1997 - IEEE Standard for Developing Software Life Cycle Processes		978-0-7381-0532-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5984	5984	Computing and Processing	Superseded
1074-2006	1074-2006 - IEEE Standard for Developing a Software Project Life Cycle Process		978-0-7381-4957-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11045	11045	Computing and Processing	Superseded
1074.1-1997	1074.1-1995 - IEEE Guide for Developing Software Life Cycle Processes		978-0-7381-2764-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3813	3813	Computing and Processing	Inactive
1076-1987	1076-1987 - IEEE Standard VHDL Language Reference Manual		978-0-7381-4324-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2589	2589	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1076-1993	1076-1993 - IEEE Standard VHDL Language Reference Manual	978-0-7381-0986-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3116	3116	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-2000	1076-2000 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3326-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7180	7180	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076-2002	1076-2002 - IEEE Standard VHDL Language Reference Manual	978-0-7381-3248-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7863	7863	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
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
1076-2008	1076-2008 - IEEE Standard VHDL Language Reference Manual - Redline	978-0-7381-6853-1	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
1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual	978-1-5044-6135-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8938194	8938194	Computing and Processing	Active
1076-2019	1076-2019 - IEEE Standard for VHDL Language Reference Manual - Redline	978-1-5044-6618-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9067795	9067795	Computing and Processing	Active
1076-CONC-1992	1076-CONC-1990 - 1076-CONC-1990 The Sense of VASG	978-0-7381-4311-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4499	4499	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1076.1-1999	1076.1-1999 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-1641-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6556	6556	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.1-2007	1076.1-2007 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-0-7381-5628-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4384307	4384307	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.1-2017	1076.1-2017 - IEEE Standard VHDL Analog and Mixed-Signal Extensions	978-1-5044-4267-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8267462	8267462	Signal Processing and Analysis; Computing and Processing	Active
1076.1.1-2004	1076.1.1-2004 - IEEE Standard VHDL Analog and Mixed-Signal Extensions--- Packages for Multiple Energy Domain Support	978-0-7381-4646-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9888	9888	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1076.1.1-2011	1076.1.1-2011 - IEEE Standard for VHDL Analog and Mixed-Signal Extensions -- Packages for Multiple Energy Domain Support	978-0-7381-6643-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5752647	5752647	Computing and Processing	Superseded
1076.1.1-2011	1076.1.1-2011 - IEEE Standard for VHDL Analog and Mixed-Signal Extensions -- Packages for Multiple Energy Domain Support - Redline	978-0-7381-5488-8	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
1076.2-1998	1076.2-1996 - IEEE Standard VHDL Mathematical Packages	978-0-7381-0988-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4257	4257	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.3-1999	1076.3-1997 - IEEE Standard VHDL Synthesis Packages	978-0-7381-0989-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4593	4593	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.4-2015	1076.4-1995 - IEEE Standard VITAL Application-Specific Integrated Circuit (ASIC) Modeling Specification	978-0-7381-3063-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3674	3674	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.4-2020	1076.4-2000 - IEEE Standard VITAL ASIC (Application Specific Integrated Circuit) Modeling Specification	978-1-5044-5727-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7574	7574	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1076.6-2019	1076.6-1999 - IEEE Standard for VHDL Register Transfer Level Synthesis	978-0-7381-1820-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6748	6748	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076.6-2024	1076.6-2004 - IEEE Standard for VHDL Register Transfer Level (RTL) Synthesis	978-0-7381-4065-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9308	9308	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1076/INT-1993	1076/INT-1991 - IEEE Standards Interpretations: IEEE Std 1076-1987, IEEE Standard VHDL Language Reference Manual	978-1-5593-7181-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2924	2924	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1076c-2009	1076c-2007 - IEEE Standard VHDL Language Reference Manual - Procedural Language Application Interface	978-0-7381-5524-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4299592	4299592	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

108-1955	108-1955 - IEEE Trial Use Proposed Reconniteitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2677	2677	Components, Circuits, Devices and Systems	Inactive
108-1955	108-1955 - IEEE Trial Use Proposed Reconniteitded Guide for Specification of ELECTRONIC VOLTMETERS	978-0-7381-4325-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8307903	8307903	Aerospace; Components, Circuits, Devices and Systems	Inactive
1082-2077	1082-1997 - IEEE Guide for Incorporating Human Action Reliability Analysis for Nuclear Power Generating Stations	978-0-7381-0725-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5186	5186	Nuclear Engineering	Superseded
1082-2097	1082-2017 - IEEE Guide for Incorporating Human Reliability Analysis into Probabilistic Risk Assessments for Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-4488-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8332119	8332119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1084-1988	1084-1986 - IEEE Standard Glossary of Mathematics of Computing Terminology	0-7381-4541-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2485	2485	Computing and Processing	Inactive
10857-1996	10857-1994 - ISO/IEC/IEEE International Standard - Information Technology -- Microprocessor Systems -- Futurebus+(R) - Logical Protocol specification	978-0-7381-1212-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3250	3250	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
10861-1996	10861-1994 - ISO/IEC Standard for Information Technology- Microprocessor Systems- High-Performance Synchronous 32-Bit Bus: Multibus II	978-1-55937-368-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140844	4140844	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1094-1993	1094-1991 - IEEE Recommended Practice for the Electrical Design and Operation of Windfarm Generating Stations	0-7381-4571-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2878	2878	Power, Energy and Industry Applications	Inactive
1095-1989	1095-1989 - IEEE Guide for Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications	978-0-7381-1109-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2320	2320	Power, Energy and Industry Applications	Superseded

1095-2012	1095-2012 - IEEE Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications	978-0-7381-7269-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6222301	6222301	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active	
1095-2012	1095-2012 - IEEE Guide for the Installation of Vertical Generators and Generator/Motors for Hydroelectric Applications - Redline	978-0-7381-7562-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6322993	6322993	Power, Energy and Industry Applications; Geoscience; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active	
1096-1990	1096-1988 - IEEE Standard for a Multiplexed High-Performance Bus Structure: VSB	978-0-7381-4719-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2319	2319	Computing and Processing; Components, Circuits, Devices and Systems	Inactive	
11-1937	11-1937 - AIEE American Tentative Standards for Railway Motors and Other Rotating Electrical Machinery on Rail Cars and Locomotives	978-1-5044-0146-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361732	7361732	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded	
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	978-1-5044-0147-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361723	7361723	Transportation; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Superseded	
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)	978-1-5044-0148-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361720	7361720	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Transportation	Superseded	
11-1980	11-1980 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-0761-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7736240	7736240	Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded	
11-2000	11-2000 - IEEE Standard for Rotating Electric Machinery for Rail and Road Vehicles	0-7381-1922-11	0-7381-1923-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6950	6950	Transportation	Active
1100-1992	1100-1992 - IEEE Recommended Practice for Powering and Grounding Sensitive Electronic Equipment	978-0-7381-1882-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2838	2838	Power, Energy and Industry Applications	Superseded	

1100-1999	1100-1999 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-1661-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6479	6479	Power, Energy and Industry Applications	Superseded
1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment	978-0-7381-4978-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10911	10911	Power, Energy and Industry Applications	Active
1100-2005	1100-2005 - IEEE Recommended Practice for Powering and Grounding Electronic Equipment - Redline	978-0-7381-7075-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046054	6046054	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1101-1989	1101-1987 - IEEE Standard for Mechanical Core Specifications for Microprocessors	978-0-7381-4142-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2588	2588	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.1-2019	1101.1-1991 - IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 603-2 Connectors	978-0-7381-1178-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2861	2861	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1101.1-2026	1101.1-1998 - IEEE Standard for Mechanical Core Specifications for Microcomputers Using IEC 60603-2 Connectors	978-0-7381-1450-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5980	5980	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.10-1998	1101.10-1996 - IEEE Standard for Additional Mechanical Specifications for Microcomputers Using the IEEE 1101.1-1998 Equipment Practice	978-0-7381-1183-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4595	4595	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.11-2000	1101.11-1998 - IEEE Standard for Mechanical Rear Plug-in Units Specifications for Microcomputers Using IEEE 1101.1 and IEEE 1101.10 Equipment Practice	978-0-7381-1366-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5769	5769	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.2-1994	1101.2-1992 - IEEE Standard for Mechanical Core Specifications for Conduction-Cooled Eurocards	978-0-7381-1179-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2894	2894	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.3-1995	1101.3-1993 - IEEE Mechanical Standard for Conduction-Cooled and Air-Cooled 10 SU Modules	978-0-7381-2757-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2799	2799	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1101.4-1995	1101.4-1993 - IEEE Standard for Military Module, Format E Form Factor	978-0-7381-2758-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3111	3111	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

1101.7-1997	1101.7-1995 - IEEE Standard for Space Applications Module, Extended Height Format E Form Factor		978-0-7381-2759-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3356	3356	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1106-1987	1106-1987 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Nickel-Cadmium Storage Batteries for Generating Stations and Substations		978-1-5044-6104-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2587	2587	Power, Energy and Industry Applications	Superseded
1106-1995	1106-1995 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-0-7381-1110-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3441	3441	Power, Energy and Industry Applications	Superseded
1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications	0-7381-4742-9	0-7381-4743-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10536	10536	Power, Energy and Industry Applications	Active
1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-0-7381-4742-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6041002	6041002	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1106-2005	1106-2005 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications - Redline		978-1-5044-0614-9	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
1106-2015	1106-2015 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications		978-1-5044-0066-6	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

1106-2015	1106-2015 - IEEE Recommended Practice for Installation, Maintenance, Testing, and Replacement of Vented Nickel-Cadmium Batteries for Stationary Applications - Redline	978-1-5044-0615-6	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
1107-1998	1107-1996 - IEEE Recommended Practice for Thermal Evaluation of Sealed Insulation Systems for AC Electric Machinery Employing Random-Wound Stator Coils	978-0-7381-3963-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4083	4083	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
11073-00101-2010	11073-00101-2008 - IEEE Health informatics--PoC medical device communication Part 00101: Guide--Guidelines for the use of RF wireless technology	978-0-7381-5812-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4736535	4736535	Bioengineering	Inactive
11073-00103-2014	11073-00103-2012 - Health informatics - Personal health device communication Part 00103: Overview	978-0-7381-7280-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6293818	6293818	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10101-2006	11073-10101-2004 - ISO/IEEE Health informatics -- Point-of-care medical device communication -- Part 10101: Nomenclature	978-0-7381-4088-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9574	9574	Bioengineering	Superseded
11073-10101-2004/Amd 1-2019	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	978-1-5044-4808-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8330782	8330782	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10101-2019	11073-10101-2019 - IEEE Standard for Health informatics--Point-of-care medical device communication - Part 10101: Nomenclature	978-1-5044-5981-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8863788	8863788	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10101-2019	11073-10101-2019 - IEEE Standard for Health informatics--Point-of-care medical device communication - Part 10101: Nomenclature - Redline	978-1-5044-6303-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8924970	8924970	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10101a-2017	11073-10101a-2015 - IEEE Standard Health informatics--Point-of-care medical device communication --Part 10101: Nomenclature Amendment 1: Additional Definitions	978-1-5044-0119-9	https://ieeexplore.ieee.org/ser viet/opac?punumber=7350196	7350196	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10102-2014	11073-10102-2012 - Health informatics Point-of-care medical device communication Part 10102: Nomenclature Annotated ECG	978-0-7381-8156-3	https://ieeexplore.ieee.org/ser viet/opac?punumber=6461901	6461901	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
11073-10103-2014	11073-10103-2012 - Health informatics-- Point-of-care medical device communication Part 10103: Nomenclature--Implantable device, cardiac	978-0-7381-7282-10	https://ieeexplore.ieee.org/ser viet/opac?punumber=6291725	6291725	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
11073-10201-2004	11073-10201-2004 - ISO/IEEE International Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain information model	978-0-7381-4090-4	https://ieeexplore.ieee.org/ser viet/opac?punumber=9575	9575	Bioengineering	Superseded
11073-10201-2018	11073-10201-2018 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain Information Model	978-1-5044-5433-11	https://ieeexplore.ieee.org/ser viet/opac?punumber=8734167	8734167	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
11073-10201-2018	11073-10201-2018 - IEEE Standard for Health Informatics - Point-of-care medical device communication - Part 10201: Domain Information Model - Redline	978-1-5044-5990-9	https://ieeexplore.ieee.org/ser viet/opac?punumber=8759051	8759051	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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	978-1-5044-6724-9	https://ieeexplore.ieee.org/ser viet/opac?punumber=9102464	9102464	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10207-2025	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	978-1-5044-4627-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8299596	8299596	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10207-2027	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	978-1-5044-5656-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8675786	8675786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10404-2016	11073-10404-2008 - IEEE Standard - Health Informatics - Personal Health Device Communication - Part 10404: Device Specialization - Pulse Oximeter	978-0-7381-5879-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4815452	4815452	Bioengineering	Superseded
11073-10404-2018	11073-10404-2010 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10404: Device specialization -- Pulse oximeter	978-0-7381-7528-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6235067	6235067	Communication, Networking and Broadcast Technologies; Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing; General Topics for Engineers	Active
11073-10406-2013	11073-10406-2011 - Health informatics--Personal health device communication Part 10406: Device specialization--Basic electrocardiograph (ECG) (1- to 3-lead ECG)	978-0-7381-6807-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6093700	6093700	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Active
11073-10407-2008	11073-10407-2008 - IEEE Health Informatics - Personal Health Device Communication - Device Specialization - Blood Pressure Monitor	978-0-7381-6861-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4815528	4815528	Bioengineering	Superseded

11073-10407-2010	11073-10407-2010 - ISO/IEEE Health informatics Personal health device communication Part 10407: Device specialization Blood pressure monitor	978-0-7381-5881-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682318	5682318	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10407-2020	11073-10407-2020 - IEEE Health informatics--Personal health device communication Part 10407: Device specialization--Blood pressure monitor	978-1-5044-6460-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9082803	9082803	Communication, Networking and Broadcast Technologies; Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10408-2008	11073-10408-2008 - IEEE Health informatics--Personal health device communication Part 10408: Device specialization -- Thermometer	978-0-7381-5816-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723943	4723943	Bioengineering	Superseded
11073-10408-2010	11073-10408-2010 - ISO/IEEE Health informatics Personal health device communication Part 10408: Device specialization Thermometer	978-0-7381-5816-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682322	5682322	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10408-2019	11073-10408-2019 - Health informatics--Personal health device communication Part 10408: Device specialization--Thermometer - Redline	978-1-5044-6620-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9067786	9067786	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10408-2019	11073-10408-2019 - IEEE Health informatics--Personal health device communication Part 10408: Device specialization--Thermometer	978-1-5044-6361-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8938191	8938191	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10415-2008	11073-10415-2008 - IEEE Health Informatics - Personal Health Device Communication - Device Specialization - Weighing Scale	978-0-7381-5818-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723948	4723948	Bioengineering	Superseded
11073-10415-2010	11073-10415-2010 - ISO/IEEE Health informatics--Personal health device communication--Part 10415: Device specialization--Weighing scale	978-0-7381-6559-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5685352	5685352	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; General Topics for Engineers	Active

11073-10415-2019	11073-10415-2019 - IEEE Standard - Health informatics--Personal health device communication Part 10415: Device specialization--Weighing scale	978-1-5044-6363-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8939526	8939526	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10415-2019	11073-10415-2019 - IEEE Standard - Health informatics--Personal health device communication Part 10415: Device specialization--Weighing scale - Redline	978-1-5044-6650-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9082283	9082283	Bioengineering; Components, Circuits, Devices and Systems	Active
11073-10417-2009	11073-10417-2009 - Health informatics--Personal health device communication Part 10417: Device specialization- Glucose meter	978-0-7381-5893-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4913383	4913383	Bioengineering	Superseded
11073-10417-2010	11073-10417-2010 - ISO/IEEE Health informatics — Personal health device communication — Part 10417: Device specialization — Glucose meter	978-1-5044-3834-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682326	5682326	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10417-2011	11073-10417-2011 - IEEE Health informatics--Personal health device communication Part 10417: Device specialization--Glucose meter	978-0-7381-7163-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6143963	6143963	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Superseded
11073-10417-2011	11073-10417-2011 - IEEE Health informatics--Personal health device communication Part 10417: Device specialization--Glucose meter - Redline	978-0-7381-7581-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6329905	6329905	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10417-2015	11073-10417-2015 - IEEE Health informatics -- Personal health device communication Part 10417: Device Specialization -- Glucose Meter	978-0-7381-9746-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7134653	7134653	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
11073-10417-2015	11073-10417-2015 - IEEE Health informatics -- Personal health device communication Part 10417: Device Specialization -- Glucose Meter - Redline	978-1-5044-0619-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361679	7361679	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10418-2013	11073-10418-2011 - Health informatics--Personal health device communication Part 10418: Device specialization--International Normalized Ratio (INR) monitor	978-0-7381-6704-8	https://ieeexplore.ieee.org/ser/vlet/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	Active
11073-10418-2011/Cor 1-2017	11073-10418-2011/Cor 1-2015 - IEEE Health informatics--Personal health device communication Part 10418: Device specialization--International Normalized Ratio (INR) monitor - Corrigendum 3	978-0-7381-9993-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7314841	7314841	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10421	11073-10419 - ISO/IEEE International Standard - Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-5695-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8686395	8686395	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10419-2015	11073-10419-2015 - IEEE Health informatics- Personal health device communication- Part 10419: Device Specialization- Insulin Pump	978-0-7381-9610-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7085974	7085974	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
11073-10419-2017	11073-10419-2017 - IEEE Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-4291-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8265009	8265009	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10419-2017	11073-10419-2017 - IEEE Health informatics--Personal health device communication - Part 10419: Device Specialization--Insulin Pump	978-1-5044-4965-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8372990	8372990	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10420-2012	11073-10420-2010 - IEEE Health informatics -- Personal health device communication Part 10420: Device specialization -- Body composition analyzer	978-0-7381-6367-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5542297	5542297	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active

11073-10421-2012	11073-10421-2010 - Health informatics--Personal health device communication - Part 10421: Device specialization--Peak expiratory flow monitor (peak flow)	978-0-7381-6460-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5644830	5644830	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
11073-10422-2018	11073-10422-2016 - Health informatics--Personal health device communication - Part 10422: Device Specialization--Urine Analyzer	978-1-5044-2270-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7740862	7740862	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10424-2016	11073-10424-2014 - IEEE Standard - Health informatics--Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE)	978-0-7381-9316-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6911925	6911925	Bioengineering; Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
11073-10424-2014/Cor 1-2019	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 3	978-1-5044-4053-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7936657	7936657	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10424-2018	11073-10424-2016 - Health informatics--Personal health device communication - Part 10424: Device Specialization--Sleep Apnoea Breathing Therapy Equipment (SABTE)	978-1-5044-4669-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8279627	8279627	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10425-2014	11073-10425-2014 - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-0-7381-9318-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6919990	6919990	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-10425-2017	11073-10425-2017 - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-4293-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8272355	8272355	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

11073-10425-2017	11073-10425-2017 - IEEE Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-4902-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8357517	8357517	Components, Circuits, Devices and Systems; Computing and Processing; Bioengineering	Active
11073-10425-2019	11073-10425-2019 - ISO/IEEE International Standard - Health informatics--Personal health device communication - Part 10425: Device Specialization--Continuous Glucose Monitor (CGM)	978-1-5044-5640-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8675723	8675723	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
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
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=7839877	7839877	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
11073-10427-2018	11073-10427-2018 - ISO/IEEE International Standard - Health informatics -- Personal health device communication -- Part 10427: Device specialization -- Power status monitor of personal health devices	978-1-5044-4689-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8291811	8291811	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-10441-2028	11073-10441-2008 - IEEE/ISO International Standard - Health Informatics - Personal Health Device Communication - Part 10441: Device Specialization - Cardiovascular Fitness and Activity Monitor	978-0-7381-5820-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4747590	4747590	Bioengineering	Superseded

11073-10441-2033	11073-10441-2013 - Health Informatics--Personal health device communication Part 10441: Device specialization--Cardiovascular fitness and activity monitor	978-0-7381-8267-6	978-0-7381-5822-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6491409	6491409	Bioengineering; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
11073-10442-2010	11073-10442-2008 - Health Informatics--Personal Health Device Communication Part 10442: Device Specialization--Strength Fitness Equipment	978-0-7381-5823-7	978-0-7381-5822-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4747665	4747665	Bioengineering	Active
11073-10471-2010	11073-10471-2008 - IEEE Health informatics--Personal health device communication Part 10471: Device specialization--Independent living activity hub		978-0-7381-5824-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4725759	4725759	Bioengineering	Active
11073-10472-2012	11073-10472-2010 - Health Informatics--Personal health device communication Part 10472: Device specialization--Medication monitor	978-0-7381-6212-8	978-0-7381-6211-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5428214	5428214	Bioengineering; Communication, Networking and Broadcast Technologies	Active
11073-20101-2006	11073-20101-2004 - ISO/IEC/IEEE International Standard - Health informatics - Point-of-care medical device communication - Application profile - Base standard		978-1-5044-0096-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9478	9478	Bioengineering	Inactive
11073-20601-2008	11073-20601-2008 - IEEE Health informatics - Personal health device communication - Part 20601: Application profile - Optimized exchange protocol		978-0-7381-6859-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723880	4723880	Bioengineering	Superseded
11073-20601-2010	11073-20601-2010 - ISO/IEC/IEEE Health informatics--Personal health device communication--Part 20601: Application profile--Optimized exchange protocol		978-0-7381-5826-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703193	5703193	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Superseded
11073-20601-2014	11073-20601-2014 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile- Optimized Exchange Protocol		978-0-7381-9314-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6919987	6919987	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Superseded

11073-20601-2014	11073-20601-2014 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile- Optimized Exchange Protocol - Redline	978-0-7381-9527-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7021876	7021876	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing; Components, Circuits, Devices and Systems	Superseded
11073-20601-2014/Cor 1-2017	11073-20601-2014/Cor 1-2015 - IEEE Health informatics--Personal health device communication Part 20601: Application profile--Optimized Exchange Protocol - Corrigendum 3	978-0-7381-9995-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7314833	7314833	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20601-2016	11073-20601-2016 - ISO/IEC/IEEE International Standard - Health Informatics -- Personal Health Device Communication - Part 20601: Application Profile - Optimized Exchange Protocol	978-1-5044-3788-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7842818	7842818	Bioengineering; Components, Circuits, Devices and Systems	Active
11073-20601-2019	11073-20601-2019 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile--Optimized Exchange Protocol	978-1-5044-6379-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8936637	8936637	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20601-2019	11073-20601-2019 - IEEE Health informatics--Personal health device communication - Part 20601: Application profile--Optimized Exchange Protocol - Redline	978-1-5044-6491-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9003625	9003625	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20601:2010/Amd 1-2017	11073-20601:2010/Amd 1-2015 - ISO/IEC/IEEE Approved Draft - Health informatics -- Personal health device communication - Part 20601: Application profile--Optimized exchange protocol -- Amendment3	978-0-7381-9543-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7740859	7740859	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
11073-20601a-2012	11073-20601a-2010 - IEEE Health informatics--Personal health device communication Part 20601: Application profile--Optimized Exchange Protocol Amendment 3	978-0-7381-6462-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703190	5703190	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

11073-20701-2026	11073-20701-2018 - Health informatics-- Point-of-care medical device communication - Part 20701: Service-Oriented Medical Device Exchange Architecture and Protocol Binding	978-1-5044-5264-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8620480	8620480	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20701-2028	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	978-1-5044-6589-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9052094	9052094	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20702-2024	11073-20702-2016 - IEEE Health informatics--Point-of-care medical device communication Part 20702: Medical Devices Communication Profile for Web Services	978-1-5044-2324-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7936654	7936654	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-20702-2026	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	978-1-5044-5170-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8472334	8472334	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
11073-30200-2002	11073-30200-2000 - ISO/IEEE Standard for Health informatics - Point-of-care medical device communication - Transport profile - Cable connected	978-0-7381-4520-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9479	9479	Bioengineering	Active
11073-30200a-2013	11073-30200a-2011 - Health informatics-- Point-of-care medical device communication Part 30200: Transport profile--Cable connected Amendment 3	978-0-7381-6677-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6022708	6022708	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis	Active
11073-30300-2006	11073-30300-2004 - ISO/IEEE International Standard Health informatics - Point-of-care medical device communication - Transport profile - Infrared	978-0-7381-9206-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9480	9480	Bioengineering	Active

11073-30400-2012	11073-30400-2010 - IEEE Health informatics--Point-of-care medical device communication Part 30400: Interface profile--Cabled Ethernet	978-0-7381-6237-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5522409	5522409	Bioengineering; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1109-1992	1109-1990 - IEEE Guide for the Interconnection of User-Owned Substations to Electric Utilities	978-0-7381-1005-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2874	2874	Power, Energy and Industry Applications	Inactive
111-2002	111-2000 - IEEE Standard for Wide-Band (Greater Than 1 Decade) Transformers	978-0-7381-1929-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7599	7599	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1110-1991	1110-1991 - IEEE Guide for Synchronous Generator Modeling Practices in Stability Analyses	978-0-7381-3909-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2939	2939	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1110-2002	1110-2002 - IEEE Guide for Synchronous Generator Modeling Practices and Applications in Power System Stability Analyses	978-0-7381-3482-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8867	8867	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1110-2019	1110-2019 - IEEE Guide for Synchronous Generator Modeling Practices and Parameter Verification with Applications in Power System Stability Analyses	978-1-5044-6290-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9020272	9020272	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1110-2019	1110-2019 - IEEE Guide for Synchronous Generator Modeling Practices and Parameter Verification with Applications in Power System Stability Analyses - Redline	978-1-5044-6660-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9082949	9082949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1115-1992	1115-1992 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1087-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2848	2848	Power, Energy and Industry Applications	Superseded
1115-2000	1115-2000 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-1951-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6976	6976	Power, Energy and Industry Applications	Superseded
1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications	978-0-7381-9369-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6964781	6964781	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active

1115-2014	1115-2014 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications - Redline	978-0-7381-9523-2	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
1115a-2009	1115a-2007 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Stationary Applications Amendment 1: Additional Discussion on Sizing Margins	978-0-7381-5630-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4277234	4277234	Power, Energy and Industry Applications	Superseded
1118.1-1992	1118.1-1990 - IEEE Standard for Microcontroller System Serial Control Bus	978-1-5593-7096-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2271	2271	Components, Circuits, Devices and Systems	Inactive
1119-1990	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
112-1984	112-1984 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-4327-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2404	2404	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
112-1991	112-1991 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-1-5593-7188-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2875	2875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
112-1996	112-1996 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-0775-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4516	4516	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
112-2004	112-2004 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-0-7381-3978-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9367	9367	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
112-2017	112-2017 - IEEE Standard Test Procedure for Polyphase Induction Motors and Generators	978-1-5044-4496-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8291808	8291808	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1120-2046	1120-1990 - IEEE Guide to the Factors to Be Considered in the Planning, Design, and Installation of Submarine Power and Communications Cables	978-0-7381-0802-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2318	2318	Power, Energy and Industry Applications	Superseded
1120-2060	1120-2004 - IEEE Guide for the Planning, Design, Installation, and Repair of Submarine Power Cable Systems	0-7381-4472-X 0-7381-4473-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9761	9761	Power, Energy and Industry Applications	Active

1122-2031	1122-1987 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests		978-0-7381-4143-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2586	2586	Components, Circuits, Devices and Systems	Superseded
1122-2042	1122-1998 - IEEE Standard for Digital Recorders for Measurements in High-Voltage Impulse Tests	0-7381-0197-6	0-7381-0662-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5698	5698	Components, Circuits, Devices and Systems	Active
1124-2005	1124-2003 - IEEE Guide for Analysis and Definition of DC Side Harmonic Performance of HVDC Transmission Systems		978-0-7381-3575-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8751	8751	Power, Energy and Industry Applications	Active
1125-1995	1125-1993 - IEEE Guide for Moisture Measurement and Control in SF6 Gas-Insulated Equipment		978-0-7381-0803-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3129	3129	Power, Energy and Industry Applications	Superseded
1127-1990	1127-1990 - IEEE Guide for the Design, Construction, and Operation of Safe and Reliable Substations for Environmental Acceptance		978-1-5593-7073-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2245	2245	Power, Energy and Industry Applications	Superseded
1127-1998	1127-1998 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility		978-0-7381-1016-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5693	5693	Power, Energy and Industry Applications	Superseded
1127-2013	1127-2013 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility		978-0-7381-8880-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6720101	6720101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1127-2013	1127-2013 - IEEE Guide for the Design, Construction, and Operation of Electric Power Substations for Community Acceptance and Environmental Compatibility - Redline		978-0-7381-9525-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7021879	7021879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1128-2000	1128-1998 - IEEE Recommended Practice for Radio-Frequency (RF) Absorber Evaluation in the Range of 30 MHz to 5 GHz	978-0-7381-0594-11	https://ieeexplore.ieee.org/servlet/opac?punumber=5681	5681	Fields, Waves and Electromagnetics	Active
1129-2080	1129-1992 - IEEE Recommended Practice for Monitoring and Instrumentation of Turbine Generators	978-0-7381-3964-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2883	2883	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1129-2102	1129-2014 - IEEE Guide for Online Monitoring of Large Synchronous Generators (10 MVA and Above)	978-0-7381-9019-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6797852	6797852	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Active
113-1987	113-1985 - IEEE Guide: Test Procedures for Direct-Current Machines	978-0-7381-4145-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4344	4344	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1131-1989	1131-1987 - IEEE Standard Cryostat End-Cap Dimensions for Germanium Semiconductor Gamma-Ray Spectrometers	0-7381-4144-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2585	2585	Nuclear Engineering	Inactive
1133-1990	1133-1988 - IEEE Application Guide for Evaluating Nonceramic Materials for High-Voltage Outdoor Applications	978-0-7381-4328-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2364	2364	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
1137-1993	1137-1991 - IEEE Guide for the Implementation of Inductive Coordination Mitigation Techniques and Application	978-0-7381-0570-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2854	2854	Communication, Networking and Broadcast Technologies	Superseded
1137-1991/Cor 1-2011	1137-1991/Cor 1-2009 - IEEE Guide for the Implementation of Inductive Coordination Mitigation Techniques and Applications--Corrigendum 3	978-0-7381-6054-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5290405	5290405	Power, Energy and Industry Applications	Superseded
1137-2020	1137-2018 - IEEE Recommended Practice for the Implementation of Inductive Coordination Mitigation Techniques and Application	978-1-5044-5633-5	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
1138-1994	1138-1994 - IEEE Standard Construction of Composite Fiber Optic Groundwire (OPGW) for Use on Electric Utility Power Lines	978-0-7381-0893-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3133	3133	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded

1138-2009	1138-2009 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines	978-0-7381-6056-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5345618	5345618	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active	
1138-2009	1138-2009 - IEEE Standard for Testing and Performance for Optical Ground Wire (OPGW) for Use on Electric Utility Power Lines - Redline	978-0-7381-6906-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981355	5981355	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Active	
1138-2009/Cor 1-2016	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	978-0-7381-9324-5	https://ieeexplore.ieee.org/ser/vlet/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	Active	
1139-1988	1139-1988 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology	0-7381-4329-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2420	2420	Components, Circuits, Devices and Systems	Inactive	
1139-1999	1139-1999 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities	978-0-7381-1754-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6545	6545	Components, Circuits, Devices and Systems	Superseded	
1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology---Random Instabilities	978-0-7381-6856-4	978-0-7381-6855-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4797523	4797523	Components, Circuits, Devices and Systems	Active
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/ser/vlet/opac?punumber=6581832	6581832	Fields, Waves and Electromagnetics	Active	

1139-2008	1139-2008 - IEEE Standard Definitions of Physical Quantities for Fundamental Frequency and Time Metrology--Random Instabilities - Redline	978-0-7381-6908-10	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	Active
114-1982	114-1982 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-4330-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2536	2536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
114-2001	114-2001 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-3081-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7880	7880	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
114-2010	114-2010 - IEEE Standard Test Procedure for Single-Phase Induction Motors	978-0-7381-6478-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5682868	5682868	Power, Energy and Industry Applications	Active
1140-1996	1140-1994 - IEEE Standard Procedures for the Measurement of Electric and Magnetic Fields from Video Display Terminals (VDTs) from 5 Hz to 400 kHz	978-0-7381-0595-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3130	3130	Fields, Waves and Electromagnetics	Inactive
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	978-0-7381-2768-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3285	3285	Power, Energy and Industry Applications	Inactive
1142-2009	1142-2009 - IEEE Guide for the Selection, Testing, Application, and Installation of Cables having Radial-Moisture Barriers and/or Longitudinal Water Blocking	978-0-7381-6151-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5440106	5440106	Power, Energy and Industry Applications	Active
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	978-0-7381-5490-11	https://ieeexplore.ieee.org/servlet/opac?punumber=5953448	5953448	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1143-1994	1143-1994 - IEEE Guide on Shielding Practice for Low Voltage Cables	978-0-7381-0805-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3273	3273	Power, Energy and Industry Applications	Superseded

1143-2012	1143-2012 - IEEE Guide on Shielding Practice for Low Voltage Cables		978-0-7381-8182-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6471982	6471982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1143-2012	1143-2012 - IEEE Guide on Shielding Practice for Low Voltage Cables - Redline		978-0-7381-8629-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587156	6587156	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1144-1998	1144-1996 - IEEE Recommended Practice for Sizing Nickel-Cadmium Batteries for Photovoltaic (PV) Systems	1-55937-781-X	0-7381-3150-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4259	4259	Power, Energy and Industry Applications	Inactive
1145-2026	1145-1990 - IEEE Recommended Practice for Installation and Maintenance of Nickel-Cadmium Batteries for Photovoltaic (PV) Systems		978-0-7381-1088-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2317	2317	Power, Energy and Industry Applications	Superseded
1145-2035	1145-1999 - IEEE Recommended Practice for Installation and Maintenance of Nickel-Cadmium Batteries for Photovoltaic (PV) Systems	0-7381-2199-3	0-7381-2200-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6688	6688	Power, Energy and Industry Applications	Inactive
1147-2047	1147-1991 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-0-7381-1112-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2926	2926	Power, Energy and Industry Applications	Superseded
1147-2061	1147-2005 - IEEE Guide for the Rehabilitation of Hydroelectric Power Plants		978-0-7381-4795-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10722	10722	Power, Energy and Industry Applications	Active
1149.1-1990	1149.1-1990 - IEEE Standard Test Access Port and Boundary-Scan Architecture		978-1-55937-350-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2860	2860	Components, Circuits, Devices and Systems	Superseded
1149.1-2001	1149.1-2001 - IEEE Standard Test Access Port and Boundary Scan Architecture		978-0-7381-2945-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7481	7481	Components, Circuits, Devices and Systems	Superseded
1149.1-2013	1149.1-2013 - IEEE Standard for Test Access Port and Boundary-Scan Architecture		978-0-7381-8263-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6515987	6515987	Computing and Processing; Components, Circuits, Devices and Systems	Active
1149.1-2013	1149.1-2013 - IEEE Standard for Test Access Port and Boundary-Scan Architecture - Redline		978-0-7381-8994-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759736	6759736	Computing and Processing; Power, Energy and Industry Applications	Active

1149.10-2019	1149.10-2017 - IEEE Standard for High-Speed Test Access Port and On-Chip Distribution Architecture	978-1-5044-3995-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7995162	7995162	Components, Circuits, Devices and Systems; Computing and Processing	Active	
1149.1b-1996	1149.1b-1994 - IEEE Supplement to Standard Test Access Port and Boundary-Scan Architecture (1149.1)	978-0-7381-0960-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3272	3272	Components, Circuits, Devices and Systems	Superseded	
1149.4-2043	1149.4-1999 - IEEE Standard for a Mixed-Signal Test Bus	978-0-7381-1756-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6785	6785	Components, Circuits, Devices and Systems	Superseded	
1149.4-2054	1149.4-2010 - IEEE Standard for a Mixed-Signal Test Bus	978-0-7381-6523-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5738196	5738196	Power, Energy and Industry Applications; Signal Processing and Analysis	Active	
1149.5-1997	1149.5-1995 - IEEE Standard for Module Test and Maintenance Bus (MTM-Bus) Protocol	1-55937-558-4	0-7381-3747-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3706	3706	Components, Circuits, Devices and Systems	Inactive
1149.6-2003	1149.6-2003 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks	978-0-7381-3577-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8513	8513	Components, Circuits, Devices and Systems	Superseded	
1149.6-2015	1149.6-2015 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks	978-1-5044-0596-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7436701	7436701	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active	
1149.6-2015	1149.6-2015 - IEEE Standard for Boundary-Scan Testing of Advanced Digital Networks - Redline	978-1-5044-2079-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7484239	7484239	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active	
1149.7-2011	1149.7-2009 - IEEE Standard for Reduced-Pin and Enhanced-Functionality Test Access Port and Boundary-Scan Architecture	978-0-7381-6153-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5412864	5412864	Components, Circuits, Devices and Systems	Active	
1149.8.1-2014	1149.8.1-2012 - IEEE Standard for Boundary-Scan-Based Stimulus of Interconnections to Passive and/or Active Components	978-0-7381-7392-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6259813	6259813	Power, Energy and Industry Applications	Active	
115-1983	115-1983 - IEEE Guide: Test Procedures for Synchronous Machines	978-0-7381-4331-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2620	2620	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	

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	978-0-7381-0776-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4208	4208	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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	978-0-7381-6135-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5464493	5464493	Power, Energy and Industry Applications	Superseded
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	978-0-7381-5492-5	https://ieeexplore.ieee.org/ser/vlet/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
115-2019	115-2019 - IEEE Guide for Test Procedures for Synchronous Machines Including Acceptance and Performance Testing and Parameter Determination for Dynamic Analysis	978-1-5044-6347-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9050932	9050932	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
115-2019	115-2019 - IEEE Guide for Test Procedures for Synchronous Machines Including Acceptance and Performance Testing and Parameter Determination for Dynamic Analysis - Redline	978-1-5044-6695-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9093251	9093251	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1150-1993	1150-1991 - IEEE Trial-Use Recommended Practice for Integrating Power Plant Computer-Aided Engineering (CAE) Applications	0-7381-3955-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2922	2922	Power, Energy and Industry Applications	Inactive

1154-1993	1154-1991 - IEEE Standard for Programmed Inquiry, Learning, or Teaching (PILOT)	978-0-7381-1184-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2270	2270	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1155-1994	1155-1992 - IEEE Standard for VMEbus Extensions for Instrumentation: VXIbus	978-0-7381-1185-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2798	2798	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1156.1-1995	1156.1-1993 - IEEE Standard Microcomputer Environmental Specifications for Computer Modules	978-0-7381-1186-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2796	2796	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1156.2-1998	1156.2-1996 - IEEE Standard for Environmental Specifications for Computer Systems	978-0-7381-1187-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4026	4026	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1156.4-1999	1156.4-1997 - IEEE Standard for Environmental Specifications for Spaceborne Computer Modules	978-0-7381-3745-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723	4723	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1158-1993	1158-1991 - IEEE Recommended Practice for Determination of Power Losses in High-Voltage Direct-Current (HVDC) Converter Stations	978-0-7381-3147-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2925	2925	Power, Energy and Industry Applications	Inactive
1159-1995	1159-1995 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-0-7381-1114-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3366	3366	Power, Energy and Industry Applications	Superseded
1159-2009	1159-2009 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-0-7381-5939-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5154052	5154052	Power, Energy and Industry Applications	Superseded
1159-2019	1159-2019 - IEEE Recommended Practice for Monitoring Electric Power Quality	978-1-5044-5928-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8796484	8796484	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1159-2019	1159-2019 - IEEE Recommended Practice for Monitoring Electric Power Quality - Redline	978-1-5044-6195-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8866826	8866826	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1159.3-2003	1159.3-2003 - IEEE Recommended Practice for the Transfer of Power Quality Data	978-0-7381-3579-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8927	8927	Power, Energy and Industry Applications	Superseded
1159.3-2019	1159.3-2019 - IEEE Recommended Practice for Power Quality Data Interchange Format (PQDIF)	978-1-5044-5562-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8697190	8697190	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1159.3-2019	1159.3-2019 - IEEE Recommended Practice for Power Quality Data Interchange Format (PQDIF) - Redline	978-1-5044-5830-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716841	8716841	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Active
115A-1989	115A-1987 - IEEE Standard Procedures for Obtaining Synchronous Machine Parameters by Standstill Frequency Response Testing	978-0-7381-4332-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2513	2513	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
116-1977	116-1975 - IEEE Standard Test Procedure for Carbon Brushes	0-7381-4146-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2690	2690	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1160-1995	1160-1993 - IEEE Standard Test Procedures for High-Purity Germanium Crystals for Radiation Detectors	978-0-7381-0726-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2821	2821	Nuclear Engineering	Inactive
1164-1995	1164-1993 - IEEE Standard Multivalued Logic System for VHDL Model Interoperability (Std_logic_1164)	978-0-7381-0991-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2823	2823	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
117-1974	117-1974 - IEEE Standard Test Procedure for Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery	978-0-7381-0766-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9510	9510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
117-2015	117-2015 - IEEE Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery	978-1-5044-0688-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7466452	7466452	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
117-2015	117-2015 - IEEE Standard Test Procedure for Thermal Evaluation of Systems of Insulating Materials for Random-Wound AC Electric Machinery - Redline	978-1-5044-3881-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7874053	7874053	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1174-2002	1174-2000 - IEEE Standard Serial Interface for Programmable Instrumentation	978-0-7381-1953-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7242	7242	Components, Circuits, Devices and Systems	Inactive

1175-1993	1175-1991 - IEEE Standard Reference Model for Computing System Tool Interconnections	978-0-7381-3141-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4331	4331	Computing and Processing	Inactive	
1175.1-2004	1175.1-2002 - IEEE Guide for CASE Tool Interconnections - Classification and Description	978-0-7381-3484-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8401	8401	Computing and Processing	Inactive	
1175.2-2008	1175.2-2006 - IEEE Recommended Practice for CASE Tool Interconnection - Characterization of Interconnections	978-0-7381-5234-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4068341	4068341	Computing and Processing	Inactive	
1175.3-2006	1175.3-2004 - IEEE Standard for CASE Tool Interconnections - Reference Model for Specifying Software Behavior	978-0-7381-4002-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9348	9348	Computing and Processing	Inactive	
1175.4-2010	1175.4-2008 - IEEE Standard for CASE Tool Interconnections--Reference Model for Specifying System Behavior	978-1-5044-6419-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4839187	4839187	Computing and Processing	Inactive	
1178-1992	1178-1990 - IEEE Standard for the Scheme Programming Language	978-0-7381-1189-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2279	2279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive	
118-1980	118-1978 - IEEE Standard Test Code for Resistance Measurement	978-0-7381-0663-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2650	2650	Components, Circuits, Devices and Systems	Inactive	
1180-1992	1180-1990 - IEEE Standard Specifications for the Implementations of 8x8 Inverse Discrete Cosine Transform	978-0-7381-3748-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2259	2259	Components, Circuits, Devices and Systems	Inactive	
1181-1993	1181-1991 - IEEE Recommended Practice for Latchup Test Methods for CMOS and BiCMOS Integrated-Circuit Process Characterization	0-7381-2388-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2938	2938	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive	
1184-1994	1184-1994 - IEEE Guide for the Selection and Sizing of Batteries for Uninterruptible Power Systems	978-0-7381-1115-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3375	3375	Power, Energy and Industry Applications	Superseded	
1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	0-7381-4958-6	0-7381-4959-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11185	11185	Power, Energy and Industry Applications	Active

1184-2006	1184-2006 - IEEE Guide for Batteries for Uninterruptible Power Supply Systems	978-0-7381-4959-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9128115	9128115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1185-1994	1185-1994 - IEEE Guide for Installation Methods for Generating Station Cables	978-0-7381-0806-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3119	3119	Power, Energy and Industry Applications	Superseded
1185-2010	1185-2010 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities	978-0-7381-6479-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5732749	5732749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1185-2019	1185-2019 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities	978-1-5044-6280-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9093257	9093257	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1185-2019	1185-2019 - IEEE Recommended Practice for Cable Installation in Generating Stations and Industrial Facilities - Redline	978-1-5044-6929-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9169939	9169939	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1187-1996	1187-1996 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Storage Batteries for Stationary Applications	978-0-7381-3349-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3675	3675	Power, Energy and Industry Applications	Superseded
1187-2002	1187-2002 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications	978-0-7381-3252-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7946	7946	Power, Energy and Industry Applications	Superseded
1187-2013	1187-2013 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications	978-0-7381-8970-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6762804	6762804	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
1187-2013	1187-2013 - IEEE Recommended Practice for Installation Design and Installation of Valve-Regulated Lead-Acid Batteries for Stationary Applications - Redline	978-0-7381-9184-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6827155	6827155	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active

1188-1996	1188-1996 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-1117-11	https://ieeexplore.ieee.org/servlet/opac?punumber=3847	3847	Power, Energy and Industry Applications	Superseded
1188-2005	1188-2005 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-4797-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10621	10621	Power, Energy and Industry Applications	Active
1188-2005	1188-2005 - IEEE Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Redline	978-0-7381-7073-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6046059	6046059	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1188a-2016	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	978-0-7381-9224-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6853298	6853298	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
1189-1996	1189-1996 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-1118-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3964	3964	Power, Energy and Industry Applications	Superseded
1189-2007	1189-2007 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications	978-0-7381-5693-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4441724	4441724	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
1189-2007	1189-2007 - IEEE Guide for Selection of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications - Redline	978-0-7381-6910-3	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	Active
119-1976	119-1974 - IEEE Recommended Practice for General Principles of Temperature Measurement as Applied to Electrical Apparatus	0-7381-4334-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2699	2699	Components, Circuits, Devices and Systems	Inactive

1193-2030	1193-1994 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-0-7381-0668-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3269	3269	Components, Circuits, Devices and Systems	Superseded
1193-2039	1193-2003 - IEEE Guide for Measurement of Environmental Sensitivities of Standard Frequency Generators	978-0-7381-3711-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9006	9006	Components, Circuits, Devices and Systems	Active
1194-1993	1194-1991 - IEEE Standard for Backplane Electrical Performance	978-0-7381-2346-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2269	2269	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1194.1-1993	1194.1-1991 - IEEE Standard for Electrical Characteristics of Backplane Transceiver Logic (BTL) Interface Circuits	978-0-7381-2771-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2290	2290	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1196-1989	1196-1987 - IEEE Standard for a Simple 32-Bit Backplane Bus: NuBus	978-0-7381-2347-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2584	2584	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
12-1936	12-1934 - AIEE Standards for Constant Current Transformers of the Moving Coil Type	978-1-5044-0152-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7361826	7361826	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
120-2091	120-1955 - IEEE Standard for Master Test Code for Electrical Measurements in Power Circuits	978-0-7381-4335-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2747	2747	Components, Circuits, Devices and Systems	Inactive
120-2125	120-1989 - IEEE Master Test Guide for Electrical Measurements in Power Circuits	978-0-7381-1023-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2348	2348	Components, Circuits, Devices and Systems	Active
1202-2051	1202-1991 - IEEE Standard for Flame Testing of Cables for Use in Cable Tray in Industrial and Commercial Occupancies	978-0-7381-0788-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2261	2261	Power, Energy and Industry Applications	Superseded
1202-2066	1202-2006 - IEEE Standard for Flame-Propagation Testing of Wire & Cable	978-0-7381-5001-9	https://ieeexplore.ieee.org/servlet/opac?punumber=11176	11176	Power, Energy and Industry Applications	Active
1202-2006/Cor 1-2014	1202-2006/Cor 1-2012 - IEEE Standard for Flame-Propagation Testing of Wire and Cable - Corrigendum 3	978-0-7381-8009-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6365283	6365283	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1204-1999	1204-1997 - IEEE Guide for Planning DC Links Terminating at AC Locations Having Low Short-Circuit Capacities	978-0-7381-0380-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5251	5251	Power, Energy and Industry Applications	Inactive
1205-2021	1205-1993 - IEEE Guide for Assessing, Monitoring and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations	978-0-7381-0727-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2820	2820	Nuclear Engineering	Superseded
1205-2028	1205-2000 - IEEE Guide for Assessing, Monitoring, and Mitigating Aging Effects on Class 1E Equipment Used in Nuclear Power Generating Stations	978-0-7381-2495-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7175	7175	Nuclear Engineering	Superseded
1205-2000/Cor 1-2008	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	978-0-7381-4935-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10892	10892	Nuclear Engineering	Superseded
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
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
1206-1996	1206-1994 - IEEE Standard Methods for Measuring Transmission Performance of Telephone Handsets and Headsets	978-0-7381-0571-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3254	3254	Communication, Networking and Broadcast Technologies	Superseded

1207-2004	1207-2004 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units	978-0-7381-4084-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9363	9363	Power, Energy and Industry Applications	Superseded
1207-2011	1207-2011 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units	978-0-7381-6702-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5936079	5936079	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1207-2011	1207-2011 - IEEE Guide for the Application of Turbine Governing Systems for Hydroelectric Generating Units - Redline	978-0-7381-7046-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6042282	6042282	Power, Energy and Industry Applications; Nuclear Engineering; Components, Circuits, Devices and Systems	Active
1209-1994	1209-1992 - IEEE Recommended Practice for the Evaluation and Selection of CASE Tools	978-0-7381-0417-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2847	2847	Computing and Processing	Inactive
1210-2028	1210-1996 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants With Wire and Cable	978-0-7381-0807-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3849	3849	Power, Energy and Industry Applications	Superseded
1210-2036	1210-2004 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants With Wire and Cable	978-0-7381-4479-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9705	9705	Power, Energy and Industry Applications	Active
1210-2004/Cor 1-2016	1210-2004/Cor 1-2014 - IEEE Standard Tests for Determining Compatibility of Cable-Pulling Lubricants with Wire and Cable - Corrigendum 3	978-0-7381-9021-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6783673	6783673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1212-2031	1212-1991 - IEEE Standard Control and Status Register (CSR) Architecture for Microcomputer Buses	978-0-7381-4336-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2895	2895	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1212-2041	1212-2001 - IEEE Standard for a Control and Status Registers (CSR) Architecture for Microcomputer Buses	978-0-7381-3100-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8030	8030	Computing and Processing; Components, Circuits, Devices and Systems	Inactive

1212.1-1995	1212.1-1993 - IEEE Standard for Communicating Among Processors and Peripherals Using Shared Memory (Direct Memory Access - DMA)	978-0-7381-1193-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2773	2773	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1214-1994	1214-1992 - IEEE Standard Multichannel Analyzer (MCA) Histogram Data Interchange Format for Nuclear Spectroscopy	978-0-7381-0728-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2841	2841	Nuclear Engineering	Inactive
1215-2001	1215-2001 - IEEE Guide for the Application of Separable Insulated Connectors	978-0-7381-3004-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7786	7786	Power, Energy and Industry Applications	Superseded
1215-2013	1215-2013 - IEEE Guide for the Application of Separable Insulated Connectors	978-0-7381-8434-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6557408	6557408	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1215-2013	1215-2013 - IEEE Guide for the Application of Separable Insulated Connectors - Redline	978-0-7381-8778-7	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
1216-2002	1216-2000 - IEEE Guide for the Application of Faulted Circuit Indicators for 200 A, Single-Phase Underground Residential Distribution (URD)	978-0-7381-2723-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7522	7522	Power, Energy and Industry Applications	Inactive
1217-2003	1217-2001 - IEEE Guide for Preservative Treatment of Wood Distribution and Transmission Line Structures	978-0-7381-2933-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7741	7741	Power, Energy and Industry Applications	Inactive
1219-2016	1219-1992 - IEEE Standard for Software Maintenance	978-0-7381-0418-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2824	2824	Computing and Processing	Superseded
1219-2022	1219-1998 - IEEE Standard for Software Maintenance	978-0-7381-0533-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5832	5832	Computing and Processing	Active
122-2009	122-1985 - IEEE Recommended Practice for Functional Performance Characteristics of Control Systems for Steam Turbine-Generator Units	978-0-7381-4338-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2432	2432	Power, Energy and Industry Applications	Superseded

122-2015	122-1991 - IEEE Recommended Practice for Functional and Performance Characteristics of Control Systems for Steam Turbine-Generator Units	978-0-7381-1089-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2927	2927	Power, Energy and Industry Applications	Inactive
1220-1994	1220-1994 - IEEE Trial Use Standard for Application and Management of the Systems Engineering Process	978-0-7381-0419-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3443	3443	Computing and Processing	Superseded
1220-1998	1220-1998 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-1544-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981	5981	Computing and Processing	Superseded
1220-2005	1220-2005 - IEEE Standard for Application and Management of the Systems Engineering Process	978-0-7381-4692-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10106	10106	Computing and Processing	Superseded
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/ser/vlet/opac?punumber=4475822	4475822	Computing and Processing	Active
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/ser/vlet/opac?punumber=6042285	6042285	Computing and Processing	Superseded
12207-2008	12207-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes - Redline	978-0-7381-7048-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8742771	8742771	Computing and Processing	Superseded
12207-2017	12207-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes	978-1-5044-4253-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8100769	8100769	Computing and Processing	Active
12207-2017	12207-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Software life cycle processes - Redline	978-1-5044-5003-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8392557	8392557	Computing and Processing	Active

12207.0-1998	12207.0-1996 - IEEE/EIA - Standard for Information Technology - Software Life Cycle Processes	978-0-7381-0428-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5720	5720	Computing and Processing	Superseded
12207.1-1999	12207.1-1997 - Guide for Information Technology - Software Life Cycle Processes - Life Cycle Data	978-0-7381-0429-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5409	5409	Computing and Processing	Inactive
12207.2-1999	12207.2-1997 - IEEE/EIA Guide for Information Technology - Software Life Cycle Processes - Implementation Considerations	978-0-7381-0430-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5410	5410	Computing and Processing	Superseded
1221-1995	1221-1993 - IEEE Guide for Fire Hazard Assessment of Electrical Insulating Materials in Electrical Power Systems	978-0-7381-2386-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2802	2802	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Inactive
1222-2003	1222-2003 - IEEE Standard for All-Dielectric Self-Supporting Fiber Optic Cable	978-0-7381-3888-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9216	9216	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded
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	978-0-7381-6593-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5743080	5743080	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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	978-0-7381-6825-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953454	5953454	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
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	978-1-5044-6333-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9052818	9052818	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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	978-1-5044-6644-10	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	
1224-1995	1224-1993 - OSI Abstract Data Manipulation-API	0-7381-2353-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2795	2795	Components, Circuits, Devices and Systems	Inactive	
1224.1-1995	1224.1-1993 - IEEE Standard for Information Technology--X.400-Based Electronic Messaging--Application Program Interface (API) [Language Independent]	978-1-55937-302-11	https://ieeexplore.ieee.org/servlet/opac?punumber=2794	2794	Components, Circuits, Devices and Systems	Inactive	
1224.2-1995	1224.2-1993 - IEEE Standard for Information Technology--Directory Services--Application Programming Interface (API) [Language Independent]	978-0-7381-0638-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2774	2774	Components, Circuits, Devices and Systems	Inactive	
1224/1224.1/1327-1996	1224/1224.1/1327-1994 - IEEE Standards Interpretations for Std 1224-1993, Std 1327.1-1993, Std 1224.1-1995	978-0-7381-1381-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4359	4359	Components, Circuits, Devices and Systems	Inactive	
1226-2013	1226-1993 - IEEE ABBET(TM) Trial-Use Standard for A Broad-Based Environment for Test (ABBET) Overview and Architecture	978-0-7381-0625-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3110	3110	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
1226-2018	1226-1998 - IEEE Trial-Use Standard for a Broad Based Environment for Test (ABBET), Overview and Architecture	0-7381-1545-4	0-7381-3965-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6391	6391	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1226.1-1995	1226.1-1993 - IEEE ABBET(TM) Trial-Use Standard for Common Ada Packages for A Broad-Based Environment for Test (ABBET)	0-7381-4586-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2801	2801	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	
1226.2-1995	1226.2-1993 - IEEE ABBET Trial-Use Standard for Ada-Based ATLAS-Level Test Procedure Interface for a Broad-Based	0-7381-4588-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3185	3185	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	

1226.3-2000	1226.3-1998 - IEEE Standard for Software Interface for Resource Management for a Broad-Based Environment for Test (ABBET)	0-7381-0180-X	0-7381-3966-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5699	5699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1226.6-1998	1226.6-1996 - IEEE ABBET(R)- IEEE Guide for the Understanding of the "A Broad-Based Environment for Test (ABBET)(R)" Standard		978-1-55937-726-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3778	3778	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1227-1992	1227-1990 - IEEE Guide for the Measurement of DC Electric-Field Strength and Ion Related Quantities		978-0-7381-0381-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2244	2244	Power, Energy and Industry Applications	Active
1228-1996	1228-1994 - IEEE Standard for Software Safety Plans		978-0-7381-0420-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3257	3257	Computing and Processing	Active
1232-1995	1232-1995 - IEEE Standard for Artificial Intelligence and Expert System Tie to Automatic Test Equipment (AI-ESTATE): Overview and Architecture		978-0-7381-3531-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3686	3686	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1232-2002	1232-2002 - (Replaced) IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)		978-0-7381-3296-11	https://ieeexplore.ieee.org/servlet/opac?punumber=8136	8136	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1232-2010	1232-2010 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)		978-0-7381-6525-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5743074	5743074	Power, Energy and Industry Applications	Active
1232.1-1999	1232.1-1997 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE): Data and Knowledge Specification		978-0-7381-3532-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4932	4932	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1232.2-2000	1232.2-1998 - IEEE Standard for Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE): Service Specification		978-0-7381-3533-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6048	6048	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

1232.3-2016	1232.3-2014 - IEEE Guide for the Use of Artificial Intelligence Exchange and Service Tie to All Test Environments (AI-ESTATE)	978-0-7381-9322-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6922151	6922151	Computing and Processing; Components, Circuits, Devices and Systems	Active
1233-2004	1233-1996 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-0421-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3731	3731	Computing and Processing	Superseded
1233-2006	1233-1998 - IEEE Guide for Developing System Requirements Specifications	978-0-7381-1723-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982	5982	Computing and Processing	Active
1234-2007	1234-2007 - IEEE Guide for Fault Locating Techniques on Shielded Power Cable Systems	978-0-7381-5632-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4385338	4385338	Power, Energy and Industry Applications	Superseded
1234-2019	1234-2019 - IEEE Guide for Fault-Locating Techniques on Shielded Power Cable Systems	978-1-5044-5691-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8748224	8748224	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1234-2019	1234-2019 - IEEE Guide for Fault-Locating Techniques on Shielded Power Cable Systems - Redline	978-1-5044-6189-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8866835	8866835	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1235-2002	1235-2000 - IEEE Guide for the Properties of Identifiable Jackets for Underground Power Cables and Ducts	978-0-7381-2503-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7037	7037	Power, Energy and Industry Applications	Active
1238.1-1996	1238.1-1994 - IEEE Standard for Information Technology, OSI Application Program Interfaces--File Transfer, Access, and Management [C Language]	978-0-7381-2356-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3262	3262	Components, Circuits, Devices and Systems	Inactive
1240-2002	1240-2000 - IEEE Guide for the Evaluation of the Reliability of HvdC Converter Stations	978-0-7381-2509-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7258	7258	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1241-2040	1241-2000 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-0-7381-2725-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7400	7400	Components, Circuits, Devices and Systems	Superseded
1241-2050	1241-2010 - IEEE Standard for Terminology and Test Methods for Analog-to-Digital Converters	978-0-7381-6239-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5692954	5692954	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1242-1999	1242-1999 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants		978-0-7381-1758-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6480	6480	Power, Energy and Industry Applications	Superseded
1242-2016	1242-2016 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants		978-1-5044-2374-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7676236	7676236	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
1242-2016	1242-2016 - IEEE Guide for Specifying and Selecting Power, Control, and Special-Purpose Cable for Petroleum and Chemical Plants - Redline		978-1-5044-3759-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7829239	7829239	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
1243-1999	1243-1997 - IEEE Guide for Improving the Lightning Performance of Transmission Lines		0-7381-0382-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5076	5076	Power, Energy and Industry Applications	Active
1244-5-2002	1244-5-2000 - IEEE Standard for Media Management System (MMS) Library Management Protocol (LMP)	0-7381-2514-10	0-7381-2515-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7085	7085	Power, Energy and Industry Applications	Inactive
1244.1-2002	1244.1-2000 - IEEE Standard for Media Management System (MMS) Architecture	0-7381-2506-9	0-7381-2507-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7060	7060	Power, Energy and Industry Applications	Inactive
1244.2-2002	1244.2-2000 - IEEE Standard for Media Management Systems (MMS) Session Security, Authentication, Initialization Protocol (SSAIP)	0-7381-2508-5	0-7381-2509-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7176	7176	Power, Energy and Industry Applications	Inactive
1244.3-2002	1244.3-2000 - IEEE Standard for Media Management System (MMS) Media Management Protocol (MMP)		978-0-7381-2511-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7162	7162	Power, Energy and Industry Applications	Inactive
1244.4-2002	1244.4-2000 - IEEE Standard for Media Management Systems (MMS) Drive Management Protocol (DMP)	0-7381-2512-3	0-7381-2513-X	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6959	6959	Power, Energy and Industry Applications	Inactive

1246-1997	1246-1997 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-0-7381-3738-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5009	5009	Power, Energy and Industry Applications	Superseded
1246-2002	1246-2002 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-0-7381-3362-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8498	8498	Power, Energy and Industry Applications	Superseded
1246-2011	1246-2011 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations	978-0-7381-7145-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6143969	6143969	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1246-2011	1246-2011 - IEEE Guide for Temporary Protective Grounding Systems Used in Substations - Redline	978-0-7381-7114-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6172716	6172716	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1247-2026	1247-1998 - IEEE Standard for Interrupter Switches for Alternating Current, Rated Above 1,000 Volts	978-0-7381-1483-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5833	5833	Power, Energy and Industry Applications	Superseded
1247-2033	1247-2005 - IEEE Standard for Interrupter Switches for Alternating Current, Rated Above 1000 V	978-0-7381-4865-8	https://ieeexplore.ieee.org/servlet/opac?punumber=10926	10926	Power, Energy and Industry Applications	Inactive
1248-2086	1248-1998 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants	978-0-7381-1392-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6506	6506	Power, Energy and Industry Applications	Superseded
1248-2108	1248-2020 - IEEE Guide for the Commissioning of Electrical Systems in Hydroelectric Power Plants	978-1-5044-6546-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9086952	9086952	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1249-2064	1249-1996 - IEEE Guide for Computer-Based Control for Hydroelectric Power Plant Automation	978-0-7381-1119-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4515	4515	Power, Energy and Industry Applications	Superseded
1249-2081	1249-2013 - IEC/IEEE Guide for Computer-based Control for Hydroelectric Power Plant Automation	978-0-7381-8426-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6613506	6613506	Computing and Processing; Power, Energy and Industry Applications; Robotics and Control Systems	Active

125-1977	125-1977 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-1-5044-0153-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361823	7361823	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
125-1988	125-1988 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed-Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-0-7381-1082-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2674	2674	Power, Energy and Industry Applications	Superseded
125-2007	125-2007 - IEEE Recommended Practice for Preparation of Equipment Specifications for Speed-Governing of Hydraulic Turbines Intended to Drive Electric Generators	978-0-7381-5638-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4383551	4383551	Power, Energy and Industry Applications	Active
1250-1995	1250-1995 - IEEE Guide for Service to Equipment Sensitive to Momentary Voltage Disturbances	978-0-7381-0383-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3282	3282	Power, Energy and Industry Applications	Superseded
1250-2011	1250-2011 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems	978-0-7381-6585-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5744554	5744554	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1250-2011	1250-2011 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems - Redline	978-0-7381-6827-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953457	5953457	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering; Components, Circuits, Devices and Systems; Transportation	Superseded
1250-2018	1250-2018 - IEEE Guide for Identifying and Improving Voltage Quality in Power Systems	978-1-5044-5203-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8532374	8532374	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1255-2002	1255-2002 - IEEE Guide for Evaluation of Torque Pulsations During Starting of Synchronous Motors	0-7381-2524-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7010	7010	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
126-1961	126-1959 - IEEE Recommended Specification for Speed Governing of Internal Combustion Engine-Generator Units	978-1-5044-0154-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362081	7362081	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive

1260-2084	1260-1996 - IEEE Guide on the Prediction, Measurement, and Analysis of AM Broadcast Reradiation by Power Lines	978-0-7381-0384-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4085	4085	Power, Energy and Industry Applications	Superseded
1260-2106	1260-2018 - IEEE Guide on the Prediction, Measurement, and Analysis of AM Broadcast Reradiation by Power Lines	978-1-5044-5260-3	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
1262-1997	1262-1995 - IEEE Recommended Practice for Qualification of Photovoltaic (PV) Modules	978-0-7381-3151-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3691	3691	Power, Energy and Industry Applications	Inactive
1264-1993	1264-1993 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-1007-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2818	2818	Power, Energy and Industry Applications	Superseded
1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations	978-0-7381-9636-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7084077	7084077	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1264-2015	1264-2015 - IEEE Guide for Animal Deterrents for Electric Power Supply Substations - Redline	978-0-7381-9939-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7243253	7243253	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
1267-2079	1267-1999 - IEEE Guide for Development of Specification for Turnkey Substation Projects	978-0-7381-1760-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6613	6613	Power, Energy and Industry Applications	Superseded
1267-2099	1267-2019 - IEEE Guide for Development of Specifications for Turnkey Substation Projects	978-1-5044-5339-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8667925	8667925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1268-1997	1268-1997 - IEEE Guide for the Safe Installation of Mobile Substation Equipment	978-0-7381-1018-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4889	4889	Power, Energy and Industry Applications	Superseded
1268-2005	1268-2005 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-0-7381-4745-3	https://ieeexplore.ieee.org/servlet/opac?punumber=10261	10261	Power, Energy and Industry Applications	Superseded
1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment	978-1-5044-0840-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7485976	7485976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1268-2016	1268-2016 - IEEE Guide for Safety in the Installation of Mobile Substation Equipment - Redline	978-1-5044-3761-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7830767	7830767	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

127-1965	127-1963 - IEEE Standard for Aerospace Equipment Voltage and Frequency Ratings	978-0-7381-4549-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2730	2730	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1275-1996	1275-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Core Requirements and Practices	978-0-7381-1194-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6199	6199	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1275.1-1996	1275.1-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Instruction Set Architecture (ISA) Supplement for IEEE 1756	978-0-7381-1211-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3260	3260	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1275.2-1996	1275.2-1994 - IEEE Standard for Boot (Initialization Configuration) Firmware: Bus Supplement for IEEE 1496 (SBus)	978-0-7381-1205-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3259	3259	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1275.4-1997	1275.4-1995 - IEEE Standard for Boot (Initialization Configuration) Firmware: Bus Supplement for IEEE 896 (Futurebus+(R))	978-0-7381-2772-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3696	3696	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1276-1997	1276-1997 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Power Transformers	978-0-7381-0836-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5341	5341	Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=9084409	9084409	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1276-2020	1276-2020 - IEEE Guide for the Application of High-Temperature Insulation Materials in Liquid-Immersed Distribution, Power, and Regulating Transformers - Redline	978-1-5044-6446-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9127986	9127986	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1277-2060	1277-2000 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	978-0-7381-2479-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6835	6835	Power, Energy and Industry Applications	Superseded

1277-2070	1277-2010 - IEEE Standard General Requirements and Test Code for Dry-Type and Oil-Immersed Smoothing Reactors for DC Power Transmission	978-0-7381-6241-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5537231	5537231	Power, Energy and Industry Applications	Superseded
1277-2080	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	978-1-5044-6706-5	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
1278-1995	1278-1993 - IEEE Standard for Information Technology -- Protocols for Distributed Interactive Simulation Applications--Entity Information and Interaction	978-1-5593-7305-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2826	2826	Computing and Processing	Superseded
1278.1-1995	1278.1-1995 - IEEE Standard for Distributed Interactive Simulation - Application Protocols	978-0-7381-0992-5	https://ieeexplore.ieee.org/servlet/opac?punumber=3700	3700	Computing and Processing	Superseded
1278.1-2012	1278.1-2012 - IEEE Standard for Distributed Interactive Simulation-- Application Protocols	978-0-7381-7310-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6387562	6387562	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1278.1-2012	1278.1-2012 - IEEE Standard for Distributed Interactive Simulation-- Application Protocols - Redline	978-0-7381-8620-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6587042	6587042	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1278.1a-2000	1278.1a-1998 - IEEE Standard for Distributed Interactive Simulation Application Protocols	978-0-7381-0993-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5896	5896	Computing and Processing	Superseded
1278.2-1995	1278.2-1995 - IEEE Standard for Distributed Interactive Simulation - Communication Services and Profiles	978-0-7381-0994-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3693	3693	Computing and Processing	Superseded
1278.2-2015	1278.2-2015 - IEEE Standard for Distributed Interactive Simulation (DIS) -- Communication Services and Profiles	978-0-7381-9909-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7323775	7323775	Communication, Networking and Broadcast Technologies; Computing and Processing	Active

1278.2-2015	1278.2-2015 - IEEE Standard for Distributed Interactive Simulation (DIS) -- Communication Services and Profiles - Redline		978-1-5044-0621-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361685	7361685	Computing and Processing	Active
1278.3-1998	1278.3-1998 - IEEE Recommended Practice for Distributed Interactive Simulation - Exercise Management and Feedback	1-55937-865-6	0-7381-0995-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4514	4514	Computing and Processing	Active
1278.4-1999	1278.4-1999 - IEEE Trial-Use Recommended Practice for Distributed Interactive Simulation - Verification, Validation, and Accreditation		978-0-7381-6281-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5644	5644	Computing and Processing	Active
128-1978	128-1976 - IEEE Guide for Aircraft Electric Systems		0-7381-4339-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2684	2684	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1283-2004	1283-2004 - IEEE Guide for Determining the Effects of High Temperature Operation on Conductors, Connectors, and Accessories		978-0-7381-4481-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9701	9701	Power, Energy and Industry Applications	Superseded
1283-2013	1283-2013 - IEEE Guide for Determining the Effects of High-Temperature Operation on Conductors, Connectors, and Accessories		978-0-7381-8556-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6616557	6616557	Power, Energy and Industry Applications	Active
1283-2013	1283-2013 - IEEE Guide for Determining the Effects of High-Temperature Operation on Conductors, Connectors, and Accessories - Redline		978-0-7381-8780-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6656808	6656808	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1284-2018	1284-1994 - IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers		978-0-7381-2749-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3296	3296	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1284-2024	1284-2000 - IEEE Standard Signaling Method for a Bidirectional Parallel Peripheral Interface for Personal Computers	0-7381-2615-4	0-7381-2616-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7059	7059	Computing and Processing; Components, Circuits, Devices and Systems	Active

1284.1-1999	1284.1-1997 - IEEE Standard for Information Technology - Transport Independent Printer/System Interface (TIP/SI)		978-0-7381-1368-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5011	5011	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1284.3-2002	1284.3-2000 - IEEE Standard for Interface and Protocol Extensions to IEEE 1284-Compliant Peripherals and Host Adapters	0-7381-2617-11	0-7381-2618-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7238	7238	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1284.4-2002	1284.4-2000 - IEEE Standard for Data Delivery and Logical Channels for IEEE 1284 Interfaces	0-7381-2480-X	0-7381-2481-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7169	7169	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1285-2007	1285-2005 - IEEE Standard for Scalable Storage Interface (S/SUP 2/I)	0-7381-4798-4	0-7381-4799-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10723	10723	Computing and Processing; Components, Circuits, Devices and Systems	Active
1289-2000	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		978-0-7381-0729-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5694	5694	Nuclear Engineering; Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1290-1996	1290-1996 - IEEE Guide for Motor Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power Generating Stations		978-0-7381-0730-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4239	4239	Nuclear Engineering	Superseded
1290-2015	1290-2015 - IEEE Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations		978-0-7381-9899-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286693	7286693	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1290-2015	1290-2015 - IEEE Guide for Motor-Operated Valve (MOV) Motor Application, Protection, Control, and Testing in Nuclear Power-Generating Stations - Redline		978-1-5044-0125-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7342853	7342853	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1291-1995	1291-1993 - IEEE Guide for Partial Discharge Measurement in Power Switchgear		0-7381-1024-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2817	2817	Power, Energy and Industry Applications	Inactive

1293-2000	1293-1998 - IEEE Standard Specification Format Guide and Test Procedure for Linear, Single-Axis, Non-Gyroscopic Accelerometers	978-0-7381-1430-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6357	6357	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
1293-1998/Cor 1-2010	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	978-0-7381-6869-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4690898	4690898	Aerospace; Components, Circuits, Devices and Systems; Transportation	Superseded
1293-2020	1293-2018 - IEEE Standard Specification Format Guide and Test Procedure for Linear Single-Axis, Nongyroscopic Accelerometers	978-1-5044-5524-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8653542	8653542	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Geoscience	Active
1295-1995	1295-1993 - IEEE Standard for Information Technology--X Window System--Modular Toolkit Environment (MTE)	978-1-5044-0155-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362075	7362075	Computing and Processing	Inactive
1296-1989	1296-1987 - IEEE Standard for a High-Performance Synchronous 32-Bit Bus: MULTIBUS II	978-0-7381-3153-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2582	2582	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1298-1994	1298-1992 - IEEE Standard Software Quality Management System Part 1: Requirements	978-0-7381-3035-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2846	2846	Computing and Processing	Inactive
1299/C62.22.1-1998	1299/C62.22.1-1996 - IEEE Guide for the Connection of Surge Arresters to Protect Insulated, Shielded Electric Power Cable Systems	1-55937-868-11	0-7381-0808-3 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4604	4604	Power, Energy and Industry Applications	Active
13-1932	13-1930 - AIEE Transformers, Induction Regulator and Reactors (Revised)	978-1-5044-0156-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7361829	7361829	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1300-1996	1300-1996 - IEEE Guide for Cable Connections for Gas-Insulated Substations	978-1-5593-7750-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3935	3935	Power, Energy and Industry Applications	Superseded
1300-2011	1300-2011 - IEEE Guide for Cable Connections for Gas-Insulated Substations	978-0-7381-7162-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6122456	6122456	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active

1300-2011	1300-2011 - IEEE Guide for Cable Connections for Gas-Insulated Substations - Redline	978-0-7381-7112-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6158552	6158552	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1301-1993	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
1301.1-1993	1301.1-1991 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Convection-Cooled With 2 Mm Connectors	0-7381-1198-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2931	2931	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1301.2-1995	1301.2-1993 - IEEE Recommended Practices for the Implementation of a Metric Equipment Practice (IEEE Std 1301-1991)	0-7381-1199-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2816	2816	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1301.3-1994	1301.3-1992 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Convection-Cooled with 2.5 mm Connectors	978-0-7381-1200-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2825	2825	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1301.4-1998	1301.4-1996 - IEEE Standard for a Metric Equipment Practice for Microcomputers - Coordination Document for Mezzanine Cards	978-0-7381-1201-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4258	4258	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1302-1998	1302-1998 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range DC to 18GHz	978-0-7381-1364-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6052	6052	Fields, Waves and Electromagnetics	Superseded
1302-2008	1302-2008 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 18 GHz	978-0-7381-5832-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4783156	4783156	Fields, Waves and Electromagnetics	Superseded
1302-2019	1302-2019 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz	978-1-5044-6353-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9018455	9018455	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1302-2019	1302-2019 - IEEE Guide for the Electromagnetic Characterization of Conductive Gaskets in the Frequency Range of DC to 40 GHz - Redline	978-1-5044-6663-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9082955	9082955	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1303-1994	1303-1994 - IEEE Guide for Static Var Compensator Field Tests	978-0-7381-1008-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3434	3434	Power, Energy and Industry Applications	Superseded
1303-2011	1303-2011 - IEEE Guide for Static Var Compensator Field Tests	978-0-7381-6685-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6003720	6003720	Power, Energy and Industry Applications	Active
1303-2011	1303-2011 - IEEE Guide for Static Var Compensator Field Tests - Redline	978-0-7381-7098-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6581802	6581802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1307-1996	1307-1996 - IEEE Trial Use Guide for Fall Protection for the Utility Industry	978-0-7381-0385-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4055	4055	Power, Energy and Industry Applications	Superseded
1307-2004	1307-2004 - IEEE Standard for Fall Protection for Utility Work	978-0-7381-3989-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9350	9350	Power, Energy and Industry Applications	Superseded
1307-2018	1307-2018 - IEEE Standard for Fall Protection for Electric Utility Transmission and Distribution on Poles and Structures	978-1-5044-5289-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8600767	8600767	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1308-1996	1308-1994 - IEEE Recommended Practice for Instrumentation: Specifications for Magnetic Flux Density and Electric Field Strength Meters - 10 Hz to 3 kHz	978-0-7381-0386-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3442	3442	Power, Energy and Industry Applications	Active
1309-1996	1309-1996 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes, Excluding Antennas, from 9 kHz to 40 GHz	978-0-7381-0608-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4132	4132	Fields, Waves and Electromagnetics	Superseded
1309-2005	1309-2005 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes, Excluding Antennas, from 9 kHz to 40 GHz	978-0-7381-4747-7	https://ieeexplore.ieee.org/servlet/opac?punumber=10537	10537	Fields, Waves and Electromagnetics	Superseded

1309-2013	1309-2013 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes (Excluding Antennas) from 9 kHz to 40 GHz	978-0-7381-8744-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6673997	6673997	Fields, Waves and Electromagnetics	Active
1309-2013	1309-2013 - IEEE Standard for Calibration of Electromagnetic Field Sensors and Probes (Excluding Antennas) from 9 kHz to 40 GHz - Redline	978-0-7381-9013-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759724	6759724	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Active
1310-1996	1310-1996 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Generators	978-0-7381-0780-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4064	4064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1310-2012	1310-2012 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Rotating Machines	978-0-7381-7270-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6204188	6204188	Power, Energy and Industry Applications; Transportation; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1310-2012	1310-2012 - IEEE Recommended Practice for Thermal Cycle Testing of Form-Wound Stator Bars and Coils for Large Rotating Machines - Redline	978-0-7381-7568-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6237422	6237422	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1312-1995	1312-1993 - IEEE Standard Preferred Voltage Ratings for Alternating-Current Electrical Systems and Equipment Operating at Voltages Above 230 kV Nominal	978-0-7381-0812-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6868	6868	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1313-1995	1313-1993 - IEEE Standard for Power Systems - Insulation Coordination.	978-1-5593-7405-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2805	2805	Power, Energy and Industry Applications	Superseded
1313.1-1998	1313.1-1996 - IEEE Standard for Insulation Coordination - Definitions, Principles, and Rules	978-0-7381-0813-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4042	4042	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Superseded
1313.2-2001	1313.2-1999 - IEEE Guide for the Application of Insulation Coordination	978-0-7381-1762-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6547	6547	Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1320.1-2000	1320.1-1998 - IEEE Standard for Functional Modeling Language - Syntax and Semantics for IDEF2	978-0-7381-1369-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6054	6054	Computing and Processing	Active

1320.2-2000	1320.2-1998 - IEEE Standard for Conceptual Modeling Language - Syntax and Semantics for IDEF1X97 (IDEFObject)	978-0-7381-1405-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6170	6170	Computing and Processing	Active
13210-1996	13210-1994 - ISO/IEC/IEEE International standard for Information Technology-- Test Methods for Measuring Conformance to POSIX(R)	978-0-7381-1798-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140772	4140772	Components, Circuits, Devices and Systems	Superseded
13213-1996	13213-1994 - ISO/IEC/IEEE International Standard for Information technology-- Microprocessor systems--Control and Status Registers (CSR) Architecture for microcomputer buses	978-0-7381-1214-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140847	4140847	Computing and Processing; Components, Circuits, Devices and Systems	Active
1325-1998	1325-1996 - IEEE Recommended Practice for Reporting Field Failure Data for Power Circuit Breakers	978-0-7381-1025-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4131	4131	Power, Energy and Industry Applications	Superseded
1326-1995	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]	978-0-7381-2357-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2793	2793	Components, Circuits, Devices and Systems	Inactive
1326.1-1995	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]	978-0-7381-2358-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2792	2792	Components, Circuits, Devices and Systems	Inactive
1326.2-1995	1326.2-1993 - IEEE Standard for Information Technology--Test Methods for Measuring Conformance to Directory Services--Application Program Interface (API) [Language Independent]	978-0-7381-2359-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2775	2775	Components, Circuits, Devices and Systems	Inactive

1327-1995	1327-1993 - IEEE Standard for Interconnection (OSI) Abstract Data Manipulation C Language Interfaces - Binding for Application Program Interfaces (API)	978-0-7381-2360-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2791	2791	Components, Circuits, Devices and Systems	Inactive
1327.1-1995	1327.1-1993 - IEEE Standard for Information Technology--X.400 Based Electronic Messaging C Language Interfaces--Binding for Application Program Interfaces (API)	978-0-7381-2361-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2790	2790	Components, Circuits, Devices and Systems	Inactive
1327.2-1995	1327.2-1993 - IEEE Standard for Information Technology--Directory Services C Language Interfaces--Binding for Application Program Interface (API)	978-0-7381-2362-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2776	2776	Components, Circuits, Devices and Systems	Inactive
1328-1995	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)	978-0-7381-2363-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2789	2789	Components, Circuits, Devices and Systems	Inactive
1328.1-1995	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)	978-0-7381-2364-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2788	2788	Components, Circuits, Devices and Systems	Inactive
1328.2-1995	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)	978-0-7381-2365-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3256	3256	Components, Circuits, Devices and Systems	Inactive

1329-2043	1329-1999 - IEEE Standard Method for Measuring Transmission Performance of Handsfree Telephone Sets	978-0-7381-1824-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7331	7331	Communication, Networking and Broadcast Technologies	Superseded
1329-2054	1329-2010 - IEEE Standard Method for Measuring Transmission Performance of Speakerphones	978-0-7381-6353-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5604604	5604604	Communication, Networking and Broadcast Technologies	Active
1332-2054	1332-1998 - IEEE Standard Reliability Program for the Development and Production of Electronic Systems and Equipment	978-0-7381-1411-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5837	5837	General Topics for Engineers	Superseded
1332-2068	1332-2012 - IEEE Standard Reliability Program for the Development and Production of Electronic Products	978-0-7381-8126-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6451084	6451084	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1333-1996	1333-1994 - IEEE Guide for Installation of Cable Using the Guided Boring Method	978-0-7381-0810-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3263	3263	Power, Energy and Industry Applications	Inactive
1344-1997	1344-1995 - IEEE Standard for Synchrophasers for Power Systems	978-0-7381-0909-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7504	7504	Power, Energy and Industry Applications	Superseded
1346-2000	1346-1998 - IEEE Recommended Practice for Evaluating Electric Power System Compatibility With Electronic Process Equipment	978-0-7381-1393-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5636	5636	Power, Energy and Industry Applications	Inactive
1348-1997	1348-1995 - IEEE Recommended Practice for the Adoption of Computer-Aided Software Engineering (CASE) Tools	978-0-7381-0423-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3688	3688	Computing and Processing	Inactive
1349-2001	1349-2001 - IEEE Guide for Application of Electric Motors in Class I, Division 2 Hazardous (Classified) Locations	978-0-7381-3106-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7907	7907	Power, Energy and Industry Applications	Superseded
1349-2011	1349-2011 - IEEE Guide for Application of Electric Motors in Class I, Division 2 and Class I, Zone 2 Hazardous (Classified) Locations	978-0-7381-6803-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6096340	6096340	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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	978-0-7381-7106-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6168176	6168176	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
135-1971	135-1969 - IEEE Recommended Practice for Aircraft, Missile, and Space Equipment Electrical Insulation Tests	0-7381-4550-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2720	2720	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1351-1996	1351-1994 - IEEE Standard for Information Technology--ACSE and Presentation Layer Services--Application Program Interface (API) [C Language Independent]	978-0-7381-2366-2	https://ieeexplore.ieee.org/servlet/opac?punumber=3297	3297	Components, Circuits, Devices and Systems	Inactive
1353-1996	1353-1994 - IEEE Standard for Information Technology-ACSE and Presentation Layer Services-Application Program Interface (API)(C Language Binding)	0-7381-2367-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3298	3298	Components, Circuits, Devices and Systems	Inactive
1355-1997	1355-1995 - IEEE Standard for Heterogeneous InterConnect (HIC), (Low-Cost, Low-Latency Scalable Serial Interconnect for Parallel System Construction)	978-0-7381-1202-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3747	3747	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1361-2047	1361-2003 - IEEE Guide for Selection, Charging, Test and Evaluation of Lead-Acid Batteries Used in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-3581-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8928	8928	Power, Energy and Industry Applications	Superseded
1361-2058	1361-2014 - IEEE Guide for Selecting, Charging, Testing, and Evaluating Lead-Acid Batteries Used in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-9172-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6837412	6837412	Geoscience; Power, Energy and Industry Applications	Active
1362-2000	1362-1998 - IEEE Guide for Information Technology - System Definition - Concept of Operations (ConOps) Document	978-0-7381-1407-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6166	6166	Computing and Processing	Active

1363-2002	1363-2000 - IEEE Standard Specifications for Public-Key Cryptography	978-0-7381-1957-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7168	7168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1363.1-2010	1363.1-2008 - IEEE Standard Specification for Public Key Cryptographic Techniques Based on Hard Problems over Lattices	978-0-7381-5863-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4800397	4800397	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1363.2-2010	1363.2-2008 - IEEE Standard Specification for Password-Based Public-Key Cryptographic Techniques	978-0-7381-6016-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4773328	4773328	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1363.3-2015	1363.3-2013 - IEEE Standard for Identity-Based Cryptographic Techniques using Pairings	978-0-7381-8649-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6662368	6662368	Computing and Processing	Active
1363a-2006	1363a-2004 - IEEE Standard Specifications for Public-Key Cryptography - Amendment 1: Additional Techniques	978-0-7381-4004-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9276	9276	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1364-1995	1364-1995 - IEEE Standard Hardware Description Language Based on the Verilog(R) Hardware Description Language	978-0-7381-3065-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4246	4246	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1364-2001	1364-2001 - IEEE Standard Verilog Hardware Description Language	978-0-7381-2827-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7578	7578	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1364-2005	1364-2005 - IEEE Standard for Verilog Hardware Description Language	978-0-7381-4851-11	https://ieeexplore.ieee.org/servlet/opac?punumber=10779	10779	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1364.1-2004	1364.1-2002 - IEEE Standard for Verilog Register Transfer Level Synthesis	978-0-7381-3502-3	https://ieeexplore.ieee.org/servlet/opac?punumber=8238	8238	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1366-1998	1366-1998 - IEEE Guide for Electric Power Distribution Reliability Indices	978-0-7381-1548-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6240	6240	Power, Energy and Industry Applications	Superseded
1366-1998	1366-1998 - IEEE Guide for Electric Power Distribution Reliability Indices	978-0-7381-2995-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8984	8984	Power, Energy and Industry Applications	Superseded
1366-2003	1366-2003 - IEEE Guide for Electric Power Distribution Reliability Indices	978-0-7381-3890-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9113	9113	Power, Energy and Industry Applications	Superseded

1366-2012	1366-2012 - IEEE Guide for Electric Power Distribution Reliability Indices		978-0-7381-7275-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6209379	6209379	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1366-2012	1366-2012 - IEEE Guide for Electric Power Distribution Reliability Indices - Redline		978-0-7381-7275-0	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6329908	6329908	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1368-2008	1368-2006 - IEEE Guide for Aeolian Vibration Field Measurement of Overhead Conductors	978-0-7381-5308-9	978-0-7381-5309-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4233113	4233113	Power, Energy and Industry Applications	Active
1374-2000	1374-1998 - IEEE Guide for Terrestrial Photovoltaic Power System Safety		978-0-7381-3967-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5834	5834	Power, Energy and Industry Applications	Inactive
1375-2000	1375-1998 - IEEE Guide for the Protection of Stationary Battery Systems		978-0-7381-1121-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5700	5700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1377-2057	1377-1997 - IEEE Standard for Utility Industry End Device Data Tables	1-55937-932-6	0-7381-3755-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5351	5351	Power, Energy and Industry Applications	Inactive
1377-2072	1377-2012 - IEEE Standard for Utility Industry Metering Communication Protocol Application Layer (End Device Data Tables)		978-0-7381-7274-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6264063	6264063	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Active
1378-1999	1378-1997 - IEEE Guide for Commissioning High-Voltage Direct-Current (HVDC) Converter Stations and Associated Transmission Systems		978-0-7381-1019-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4936	4936	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1379-2009	1379-1997 - IEEE Recommended Practice for Data Communications Between Intelligent Electronic Devices and Remote Terminal Units in a Substation		978-0-7381-2991-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5327	5327	Power, Energy and Industry Applications	Superseded
1379-2012	1379-2000 - IEEE Recommended Practice for Data Communications Between Remote Terminal Units and Intelligent Electronic Devices in a Substation		978-0-7381-2640-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7287	7287	Power, Energy and Industry Applications	Inactive

1386-2003	1386-2001 - IEEE Standard for a Common Mezzanine Card Family: CMC	978-0-7381-2829-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7510	7510	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1386.1-2003	1386.1-2001 - IEEE Standard Physical and Environmental Layers for PCI Mezzanine Cards: PMC	978-1-5044-3783-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7509	7509	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1387.2-1997	1387.2-1995 - IEEE Standard for Information Technology- Portable Operating System Interface (POSIX(R)) System Administration - Part 2: Software Administration	978-0-7381-2773-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3759	3759	Components, Circuits, Devices and Systems	Inactive
1387.3-1998	1387.3-1996 - (POSIX(R)) System Administration - Part 3: User and Group Account Administration	978-0-7381-3139-11	https://ieeexplore.ieee.org/servlet/opac?punumber=5241	5241	Components, Circuits, Devices and Systems	Inactive
1388-2002	1388-2000 - IEEE Standard for the Electronic Reporting of Transformer Test Data	978-0-7381-2727-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7219	7219	Power, Energy and Industry Applications	Superseded
139-2096	139-1952 - IEEE Recommended Practice for Measurement of Field Intensity Above 300 MC from Radio Frequency Industrial, Scientific, and Medical Equipment	978-1-5044-0157-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7361832	7361832	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
139-2132	139-1988 - IEEE Recommended Practice for the Measurement of Radio Frequency Emission from Industrial, Scientific, and Medical (ISM) Equipment Installed on User's Premises	978-0-7381-0577-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2574	2574	Fields, Waves and Electromagnetics	Active
1390-1997	1390-1995 - IEEE Standard for Utility Telemetry Service Architecture for Switched Telephone Network	978-0-7381-0572-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3701	3701	Communication, Networking and Broadcast Technologies	Inactive
1390.2-2001	1390.2-1999 - IEEE Standard for Automatic Meter Reading Via Telephone Network to Telemetry Interface Unit	0-7381-1763-5 0-7381-1764-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6481	6481	Communication, Networking and Broadcast Technologies	Inactive

1390.3-2001	1390.3-1999 - IEEE Standard for Automatic Meter Reading Via Telephone Network to Utility Controller	0-7381-1644-2	0-7381-1645-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6389	6389	Communication, Networking and Broadcast Technologies	Inactive
1393-2001	1393-1999 - IEEE Standard for Spaceborne Fiber-Optic Data Bus	0-7381-1549-7	0-7381-1550-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6139	6139	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1394-1995	1394-1995 - IEEE Standard for a High Performance Serial Bus		978-0-7381-1203-11	https://ieeexplore.ieee.org/servlet/opac?punumber=3871	3871	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1394-2008	1394-2008 - IEEE Standard for a High-Performance Serial Bus		978-0-7381-5770-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4659231	4659231	Computing and Processing; Components, Circuits, Devices and Systems	Active
1394-2008	1394-2008 - IEEE Standard for a High-Performance Serial Bus - Redline		978-0-7381-6912-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5978168	5978168	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1394.1-2006	1394.1-2004 - IEEE Standard for High Performance Serial Bus Bridges		978-0-7381-4648-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9974	9974	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1394.3-2005	1394.3-2003 - IEEE Standard for a High Performance Serial Bus Peer-to-Peer Data Transport Protocol (PPDT)		978-0-7381-3821-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9055	9055	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1394a-2002	1394a-2000 - IEEE Standard for a High Performance Serial Bus (Amendment)		978-0-7381-1959-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6888	6888	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1394b-2004	1394b-2002 - Standard for High Performance Serial Bus (High Speed Supplement)]		978-0-7381-3254-11	https://ieeexplore.ieee.org/servlet/opac?punumber=8239	8239	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1394c-2008	1394c-2006 - IEEE Standard for a High-Performance Serial Bus - Amendment 5		978-0-7381-5238-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4231513	4231513	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
14-1927	14-1925 - AIEE Instrument Transformers		978-1-5044-0160-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7366523	7366523	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
140-2110	140-1950 - IEEE Recommended Practice for Minimization of Interference from Radio-Frequency Heating Equipment		978-0-7381-4342-4	https://ieeexplore.ieee.org/servlet/opac?punumber=2751	2751	Fields, Waves and Electromagnetics	Superseded

140-2150	140-1990 - IEEE Recommended Practice for Minimization of Interference From Radio-Frequency Heating Equipment	0-7381-3144-X	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2347	2347	Fields, Waves and Electromagnetics	Inactive
1402-2002	1402-2000 - IEEE Guide for Electric Power Substation Physical and Electronic Security	978-0-7381-1961-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6744	6744	Power, Energy and Industry Applications	Active
1404-2000	1404-1998 - IEEE Guide for Microwave Communications System Development: Design, Procurement, Construction, Maintenance and Operation	978-0-7381-3968-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5643	5643	Transportation	Inactive
1406-1998	1406-1998 - IEEE Guide to the Use of Gas-In-Fluid Analysis for Electric Power Cable Systems	978-0-7381-0811-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5988	5988	Power, Energy and Industry Applications	Superseded
1406-2020	1406-2020 - IEEE Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems	978-1-5044-6317-3	https://ieeexplore.ieee.org/ser/vlet/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
1406-2020	1406-2020 - IEEE Guide for the Use of Gas-in-Fluid Analysis for Paper and Laminated Paper-Polypropylene Insulated Cable Systems - Redline	978-1-5044-6913-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9162574	9162574	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1407-1998	1407-1998 - IEEE Guide for Accelerated Aging Tests for Medium-Voltage Extruded Electric Power Cables Using Water-Filled Tanks	978-0-7381-1574-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6140	6140	Power, Energy and Industry Applications	Superseded
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	978-0-7381-5352-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4453865	4453865	Power, Energy and Industry Applications	Active
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	978-0-7381-6939-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5981364	5981364	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1409-2014	1409-2012 - IEEE Guide for Application of Power Electronics for Power Quality Improvement on Distribution Systems Rated 1 kV Through 38 kV	978-0-7381-7152-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6190699	6190699	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
141-1969	141-1969 - IEEE Electric Power Distribution for Industrial Plants, Fourth Edition	978-1-5044-0159-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8684352	8684352	Power, Energy and Industry Applications	Superseded
141-1986	141-1986 - IEEE Recommended Practice for Electric Power Distribution for Industrial Plants (IEEE Red Book)	978-0-7381-4148-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2379	2379	Power, Energy and Industry Applications	Superseded
141-1993	141-1993 - IEEE Recommended Practice for Electric Power Distribution for Industrial Plants	978-0-7381-1142-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3178	3178	Power, Energy and Industry Applications	Active
1410-1997	1410-1997 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-0387-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5178	5178	Power, Energy and Industry Applications	Superseded
1410-2004	1410-2004 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-3991-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9195	9195	Power, Energy and Industry Applications	Superseded
1410-2010	1410-2010 - IEEE Guide for Improving the Lightning Performance of Electric Power Overhead Distribution Lines	978-0-7381-6487-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5706449	5706449	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
14102-2012	14102-2010 - IEEE Standard for Adoption of ISO/IEC 14102:2008 Information Technology--Guideline for the Evaluation and Selection of CASE Tools	978-0-7381-6318-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5567081	5567081	Computing and Processing	Inactive
1413-1998	1413-1998 - (Superseded) IEEE Standard Methodology for Reliability Predictions and Assessment for Electronic Systems Equipment	978-0-7381-1552-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5987	5987	General Topics for Engineers	Superseded
1413-2010	1413-2010 - IEEE Standard Framework for Reliability Prediction of Hardware	978-0-7381-6243-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5446441	5446441	General Topics for Engineers; Power, Energy and Industry Applications	Active

1413-2010	1413-2010 - IEEE Standard Framework for Reliability Prediction of Hardware - Redline	978-0-7381-6829-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5953400	5953400	Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active	
1413.1-2004	1413.1-2002 - IEEE Guide for Selecting and Using Reliability Predictions Based on IEEE 1415	978-0-7381-3364-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8420	8420	General Topics for Engineers	Active	
14143.1-2002	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	0-7381-2165-9	0-7381-2166-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6742	6742	Computing and Processing	Active
1415-2008	1415-2006 - IEEE Guide for Induction Machinery Maintenance Testing and Failure Analysis	978-0-7381-5565-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4197456	4197456	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
1416-2000	1416-1998 - IEEE Recommended Practice for the Interface of New Gas-Insulated Equipment in Existing Gas-Insulated Substations	978-0-7381-1436-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5989	5989	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded	
142-1956	142-1956 - IEEE Grounding of Industrial Power Systems	978-1-5044-0161-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7366526	7366526	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
142-1982	142-1982 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems (IEEE Green Book)	978-0-7381-4149-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2626	2626	Power, Energy and Industry Applications	Superseded	
142-1991	142-1991 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-1143-10	https://ieeexplore.ieee.org/servlet/opac?punumber=3294	3294	Power, Energy and Industry Applications	Superseded	
142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems	978-0-7381-5640-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4396961	4396961	Power, Energy and Industry Applications	Active	
142-2007	142-2007 - IEEE Recommended Practice for Grounding of Industrial and Commercial Power Systems - Redline	978-0-7381-7050-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6042270	6042270	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	

1420.1-1997	1420.1-1995 - IEEE Standard for Information Technology - Software Reuse - Data Model for Reuse Library Interoperability: Basic Interoperability Data Model (BIDM)		978-0-7381-0424-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3698	3698	Computing and Processing	Inactive
1420.1a-1998	1420.1a-1996 - IEEE Supplement to Standard for Information Technology-- Software Reuse--Data Model for Reuse Library Interoperability: Asset Certification Framework		978-1-5593-7870-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140793	4140793	Computing and Processing	Inactive
1420.1b-2001	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	0-7381-1766-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6482	6482	Computing and Processing	Inactive
1425-2003	1425-2001 - IEEE Guide for the Evaluation of the Remaining Life of Impregnated Paper-Insulated Transmission Cable Systems		978-0-7381-3073-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7794	7794	Power, Energy and Industry Applications	Inactive
1427-2008	1427-2006 - IEEE Guide for Recommended Electrical Clearances and Insulation Levels in Air Insulated Electrical Power Substations		978-0-7381-5311-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4201971	4201971	Power, Energy and Industry Applications	Active
1428-2006	1428-2004 - IEEE Guide for Installation Methods for Fiber-Optic Cables in Electric Power Generating Stations and in Industrial Facilities	0-7381-4532-9	0-7381-4533-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9913	9913	Power, Energy and Industry Applications	Active
143-1956	143-1954 - IEEE Guide for Ground Fault Neutralizers, Grounding of Synchronous Generation Systems, Application and Neutral Grounding of Transmission Systems		978-1-5044-0162-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366739	7366739	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

1430-1998	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)]	978-0-7381-3142-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4322	4322	Computing and Processing	Inactive
1431-2006	1431-2004 - IEEE Standard Specification Format Guide and Test Procedure for Coriolis Vibratory Gyros	978-0-7381-4006-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9606	9606	Aerospace; Components, Circuits, Devices and Systems; Transportation	Active
1434-2056	1434-2000 - IEEE Guide to the Measurement of Partial Discharges in Rotating Machinery	978-0-7381-2483-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6953	6953	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1434-2070	1434-2014 - IEEE Guide for the Measurement of Partial Discharges in AC Electric Machinery	978-0-7381-9352-8	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
144-1973	144-1971 - IEEE Standard Guide for Evaluating the Effect of Solar Radiation on Outdoor Metal-Clad Switchgear	978-1-5044-0163-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7366535	7366535	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1441-2006	1441-2004 - IEEE Guide for Inspection of Overhead Transmission Line Construction	978-0-7381-4636-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9862	9862	Power, Energy and Industry Applications	Inactive
1445-2070	1445-1998 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-0-7381-1554-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6086	6086	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1445-2088	1445-2016 - IEEE Standard for Digital Test Interchange Format (DTIF)	978-1-5044-3691-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7837030	7837030	Power, Energy and Industry Applications; General Topics for Engineers	Active
14471-2012	14471-2010 - IEEE Guide for Adoption of ISO/IEC TR 14471:2007 Information Technology -- Software Engineering -- Guidelines for the Adoption of CASE Tools	978-0-7381-6372-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5585614	5585614	Computing and Processing	Inactive
145-1969	145-1969 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0164-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7366529	7366529	Aerospace; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded

145-1973	145-1973 - IEEE Standard Definitions of Terms for Antennas	978-1-5044-0165-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7366736	7366736	Fields, Waves and Electromagnetics	Superseded
145-1983	145-1983 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-4343-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2462	2462	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
145-1993	145-1993 - IEEE Standard Definitions of Terms for Antennas	978-0-7381-0555-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2785	2785	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Superseded
145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas	978-0-7381-8927-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6758441	6758441	Fields, Waves and Electromagnetics	Active
145-2013	145-2013 - IEEE Standard for Definitions of Terms for Antennas - Redline	978-0-7381-9095-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6799984	6799984	Fields, Waves and Electromagnetics	Active
1450-2001	1450-1999 - IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data	978-0-7381-1647-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6483	6483	Components, Circuits, Devices and Systems	Active
1450.1-2007	1450.1-2005 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for Semiconductor Design Environments	978-0-7381-4733-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10183	10183	Components, Circuits, Devices and Systems	Active
1450.2-2004	1450.2-2002 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for DC Level Specification	978-0-7381-3504-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8463	8463	Components, Circuits, Devices and Systems	Inactive
1450.3-2009	1450.3-2007 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std. 1450-1999) for Tester Target Specification	978-0-7381-5518-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4301373	4301373	Components, Circuits, Devices and Systems	Inactive
1450.4-2019	1450.4-2017 - IEEE Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450-1999) for Test Flow Specification	978-1-5044-4643-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8283875	8283875	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active

1450.6-2008	1450.6-2006 - IEEE Standard Test Interface Language (STIL) for Digital Test Vector Data-Core Test Language (CTL)	978-0-7381-4805-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10764	10764	Components, Circuits, Devices and Systems; Computing and Processing	Active
1450.6.1-2011	1450.6.1-2009 - IEEE Standard for Describing On-Chip Scan Compression	978-0-7381-5962-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5165451	5165451	Computing and Processing	Inactive
1450.6.2-2016	1450.6.2-2014 - IEEE Standard for Memory Modeling in Core Test Language	978-0-7381-8972-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6832420	6832420	Computing and Processing	Active
1451.0-2009	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	978-0-7381-5598-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4338159	4338159	Components, Circuits, Devices and Systems	Active
1451.1-2001	1451.1-1999 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators - Network Capable Application Processor Information Model	978-0-7381-1768-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6784	6784	Components, Circuits, Devices and Systems	Active
1451.2-1999	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	978-0-7381-1386-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5839	5839	Components, Circuits, Devices and Systems	Active
1451.3-2005	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	978-0-7381-3823-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9023	9023	Components, Circuits, Devices and Systems	Inactive

1451.4-2006	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		978-0-7381-4008-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9642	9642	Components, Circuits, Devices and Systems	Active
1451.5-2009	1451.5-2007 - IEEE Standard for a Smart Transducer Interface for Sensors and Actuators Wireless Communication Protocols and Transducer Electronic Data Sheet (TEDS) Formats	978-0-7381-5599-11	978-0-7381-5600-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4346344	4346344	Components, Circuits, Devices and Systems	Active
1451.7-2012	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		978-0-7381-6245-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5494711	5494711	Components, Circuits, Devices and Systems	Superseded
14515-1:2000 /Amd.1-2005	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)		978-0-7381-3760-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140778	4140778	Components, Circuits, Devices and Systems	Active
14515-1:2000 IEEE Std 2003.1-2002	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	0-7381-2691-10	0-7381-2692-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140775	4140775	Components, Circuits, Devices and Systems	Active

14515-2-2005	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	978-0-7381-3801-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4140781	4140781	Components, Circuits, Devices and Systems; Computing and Processing	Inactive	
14519-2001 IEEE Std 1003.5-2001	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	0-7381-1539-10	0-7381-1540-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6614	6614	Components, Circuits, Devices and Systems	Active
1453-2004	1453-2004 - IEEE Recommended Practice for Measurement and Limits of Voltage Fluctuations and Associated Light Flicker on AC Power Systems	978-0-7381-4483-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9762	9762	Power, Energy and Industry Applications	Inactive	
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	978-0-7381-6795-6	https://ieeexplore.ieee.org/servlet/opac?punumber=6053975	6053975	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded	
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	978-0-7381-7093-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6158537	6158537	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Superseded	
1453-2015	1453-2015 - IEEE Recommended Practice for the Analysis of Fluctuating Installations on Power Systems	978-0-7381-9844-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7317467	7317467	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active	

1453-2015	1453-2015 - IEEE Recommended Practice for the Analysis of Fluctuating Installations on Power Systems - Redline	978-1-5044-0088-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7374636	7374636	Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1453.1-2014	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	978-0-7381-7285-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6232419	6232419	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
14536-1997	14536-1995 - ISO/IEC 14536:1995 [ANSI/IEEE Std 896.5-1995] Information technology - Microprocessor systems - Futurebus+(R), Profile M (Military)	978-0-7381-1215-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4140850	4140850	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1455-2001	1455-1999 - IEEE Standard for Message Sets for Vehicle/Roadside Communications	978-0-7381-1770-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6484	6484	Transportation	Inactive
14575-2002	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)	978-0-7381-2961-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6887398	6887398	Components, Circuits, Devices and Systems; Computing and Processing	Inactive
1458-2005	1458-2005 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded Case Circuit Breakers for Industrial Applications	978-0-7381-4010-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8267443	8267443	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1458-2017	1458-2017 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications	978-1-5044-4268-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8278822	8278822	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1458-2017	1458-2017 - IEEE Recommended Practice for the Selection, Field Testing, and Life Expectancy of Molded-Case Circuit Breakers for Industrial Applications - Redline	978-1-5044-4898-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356695	8356695	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active
1459-2000	1459-2000 - IEEE Standard Definitions for the Measurement of Electric Power Quantities under Sinusoidal, Non-Sinusoidal, Balanced, or Unbalanced Conditions	978-0-7381-1963-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7738	7738	Components, Circuits, Devices and Systems	Superseded
1459-2010	1459-2010 - IEEE Standard Definitions for the Measurement of Electric Power Quantities Under Sinusoidal, Nonsinusoidal, Balanced, or Unbalanced Conditions	978-0-7381-6058-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5439061	5439061	Power, Energy and Industry Applications	Active
1459-2010	1459-2010 - IEEE Standard Definitions for the Measurement of Electric Power Quantities Under Sinusoidal, Nonsinusoidal, Balanced, or Unbalanced Conditions - Redline	978-0-7381-8617-9	https://ieeexplore.ieee.org/ser/vlet/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	Active
146-1982	146-1980 - IEEE Standard Definitions of Fundamental Waveguide Terms	0-7381-4170-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4348	4348	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
1460-1998	1460-1996 - IEEE Guide for the Measurement of Quasi-Static Magnetic and Electric Fields	978-0-7381-0609-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4436	4436	Fields, Waves and Electromagnetics	Inactive
1462-2000	1462-1998 - 1462-1998 IEEE Adoption of ISO/IEC 14102:1995 Information Technology - Guideline for the Evaluation and Selection of CASE Tools	978-0-7381-1486-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6583	6583	Computing and Processing	Superseded

1465-2000	1465-1998 - IEEE Standard - Adoption of International Standard ISO/IEC 12119:1994(E) - Information Technology - Software Packages - Quality Requirements and Testing	978-0-7381-1408-10		https://ieeexplore.ieee.org/servlet/opac?punumber=4301414	4301414	Computing and Processing	Inactive
147-1981	147-1979 - IEEE Standard Definitions of Terms for Waveguide Components	0-7381-4344-10		https://ieeexplore.ieee.org/servlet/opac?punumber=2640	2640	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive
1471-2002	1471-2000 - IEEE Recommended Practice for Architectural Description for Software-Intensive Systems	978-0-7381-2519-2		https://ieeexplore.ieee.org/servlet/opac?punumber=7040	7040	Computing and Processing	Superseded
1473-2043	1473-1999 - IEEE Standard for Communications Protocol Aboard Trains	978-0-7381-1649-7		https://ieeexplore.ieee.org/servlet/opac?punumber=6392	6392	Transportation	Superseded
1473-2054	1473-2010 - IEEE Standard for Communications Protocol Aboard Passenger Trains	978-0-7381-6527-3		https://ieeexplore.ieee.org/servlet/opac?punumber=5724311	5724311	Transportation; Aerospace; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1474.1-2019	1474.1-1999 - IEEE Standard for Communication Based Train Control Performance Requirements and Functional Requirements	978-0-7381-1825-5		https://ieeexplore.ieee.org/servlet/opac?punumber=6611	6611	Transportation	Superseded
1474.1-2024	1474.1-2004 - IEEE Standard for Communications-Based Train Control (CBTC) Performance and Functional Requirements	978-0-7381-4487-2		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	Active
1474.2-2005	1474.2-2003 - IEEE Standard for User Interface Requirements in Communications-Based Train Control (CBTC) Systems	0-7381-3712-X	0-7381-3713-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8896	8896	Transportation	Active
1474.3-2010	1474.3-2008 - IEEE Recommended Practice for Communications-Based Train Control (CBTC) System Design and Functional Allocations	978-0-7381-5773-5	978-0-7381-5772-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4618621	4618621	Transportation	Active

1474.4-2013	1474.4-2011 - IEEE Recommended Practice for Functional Testing of a Communications-Based Train Control (CBTC) System	978-0-7381-6667-6	https://ieeexplore.ieee.org/ser/vlet/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	Active
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	978-0-7381-1651-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6393	6393	Transportation	Superseded
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	978-0-7381-8254-6	https://ieeexplore.ieee.org/ser/vlet/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	Active
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	978-0-7381-8623-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587153	6587153	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Computing and Processing	Active
1476-2002	1476-2000 - IEEE Standard for Passenger Train Auxiliary Power Systems Interfaces	978-0-7381-1965-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6787	6787	Transportation	Inactive
14764-2008	14764-2006 - ISO/IEC/IEEE International Standard for Software Engineering - Software Life Cycle Processes - Maintenance	978-0-7381-4961-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11168	11168	Computing and Processing	Active
1477-2000	1477-1998 - IEEE Standard for Passenger Information System for Rail Transit Vehicles	978-0-7381-1438-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5986	5986	Transportation	Inactive
1478-2001	1478-2001 - IEEE Standard for Environmental Conditions for Transit Rail Car Electronic Equipment	978-0-7381-2729-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7605	7605	Transportation	Superseded
1478-2013	1478-2013 - IEEE Standard for Environmental Conditions for Transit Railcar Electronic Equipment	978-0-7381-8791-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6685813	6685813	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active

1478-2013	1478-2013 - IEEE Standard for Environmental Conditions for Transit Railcar Electronic Equipment - Redline	978-0-7381-8967-5	https://ieeexplore.ieee.org/ser/vlet/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
148-1961	148-1959 - IEEE Standard for Waveguide and Waveguide Component Measurements	978-0-7381-9250-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6856122	6856122	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Inactive
1481-1999	1481-1999 - IEEE Standard for Integrated Circuit (IC) Delay and Power Calculation System	978-0-7381-1772-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6837	6837	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1481-2009	1481-2009 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA)	978-0-7381-6155-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5430850	5430850	Computing and Processing	Superseded
1481-2019	1481-2019 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA)	978-1-5044-6355-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9034527	9034527	Components, Circuits, Devices and Systems	Active
1481-2019	1481-2019 - IEEE Standard for Integrated Circuit (IC) Open Library Architecture (OLA) - Redline	978-1-5044-6648-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9080676	9080676	Components, Circuits, Devices and Systems; Computing and Processing	Active
1482.1-1999	1482.1-1999 - IEEE Standard for Rail Transit Vehicle Event Recorders	978-0-7381-1796-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6485	6485	Transportation	Superseded
1482.1-2013	1482.1-2013 - IEEE Standard for Rail Transit Vehicle Event Recorders	978-0-7381-8933-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6756927	6756927	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1482.1-2013	1482.1-2013 - IEEE Standard for Rail Transit Vehicle Event Recorders - Redline	978-0-7381-9182-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6827158	6827158	Transportation; Signal Processing and Analysis; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
1483-2002	1483-2000 - IEEE Standard for Verification of Vital Functions in Processor-Based Systems Used in Rail Transit Control	978-0-7381-1967-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6747	6747	Transportation	Inactive
1484.1-2005	1484.1-2003 - IEEE Standard for Learning Technology-Learning Technology Systems Architecture (LTSA)	0-7381-3714-8	0-7381-3715-6 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8897	8897	General Topics for Engineers	Inactive

1484.11.1-2006	1484.11.1-2004 - IEEE Standard for Learning Technology--Data Model for Content Object Communication		978-0-7381-6388-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5538199	5538199	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active
1484.11.2-2005	1484.11.2-2003 - IEEE Standard for Learning TechnologyHECMA Script Application Programming Interface for Content to Runtime Services Communication	0-7381-3825-8	0-7381-3825-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8972	8972	General Topics for Engineers	Active
1484.11.3-2007	1484.11.3-2005 - IEEE Standard for Learning Technology Extensible Markup Language (XML) Schema Binding for Data Model for Content Object Communication		978-0-7381-4879-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10875	10875	General Topics for Engineers	Inactive
1484.12.1-2004	1484.12.1-2002 - IEEE Standard for Learning Object Metadata		978-0-7381-3298-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8032	8032	General Topics for Engineers	Active
1484.12.1-2002/Cor 1-2013	1484.12.1-2002/Cor 1-2011 - IEEE Standard for Learning Object Metadata - Corrigendum 1: Corrigenda for 1484.12.1 LOM (Learning Object Metadata)		978-0-7381-6609-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982123	5982123	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active
1484.12.3-2005	1484.12.3-2005 - IEEE Standard for Extensible Markup Language (XML) Schema Definition Language Binding for Learning Object Metadata		978-0-7381-4710-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10263	10263	General Topics for Engineers	Superseded
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		978-1-5044-6548-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9059043	9059043	Computing and Processing	Active
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		978-1-5044-6905-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9160003	9160003	Computing and Processing	Active
1484.13.1-2014	1484.13.1-2012 - IEEE Standard for Learning Technology -- Conceptual Model for Resource Aggregation for Learning, Education, and Training		978-0-7381-7243-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6228478	6228478	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; General Topics for Engineers	Active

1484.13.2-2015	1484.13.2-2013 - IEEE Recommended Practice for Learning Technology -- Metadata Encoding and Transmission Standard (METS) Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-8848-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6698272	6698272	Computing and Processing	Active
1484.13.3-2016	1484.13.3-2014 - IEEE Recommended Practice for Learning Technology--ISO 21000-2:2005 Information Technology--Multimedia Framework (MPEG-21)--Part 2: DigitalItem Declaration Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-9040-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6840853	6840853	Computing and Processing; Components, Circuits, Devices and Systems	Active
1484.13.4-2018	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	978-1-5044-2134-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7564003	7564003	Computing and Processing; General Topics for Engineers	Active
1484.13.5-2015	1484.13.5-2013 - IEEE Recommended Practice for Learning Technology -- IETF RFC 4287 -- Atom Syndication Format-- Mapping to the Conceptual Model for Resource Aggregation	978-0-7381-8795-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6685810	6685810	Computing and Processing	Active
1484.13.6-2017	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	978-0-7381-9557-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7069173	7069173	Computing and Processing; General Topics for Engineers	Active
1484.20.1-2009	1484.20.1-2007 - IEEE Standard for Learning Technology-Data Model for Reusable Competency Definitions	978-0-7381-5695-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4445690	4445690	General Topics for Engineers	Active

1484.4-2009	1484.4-2007 - IEEE Recommended Practice for Digital Rights Expression Languages (DREs) Suitable for eLearning Technologies		978-0-7381-8539-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4303009	4303009	General Topics for Engineers	Inactive
1488-2002	1488-2000 - IEEE Standard for Message Set Template for Intelligent Transportation Systems		978-0-7381-2485-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6876	6876	Transportation	Inactive
1489-2001	1489-1999 - IEEE Standard for Data Dictionaries for Intelligent Transportation Systems	0-7381-1773-2	0-7381-1774-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6534	6534	Transportation	Inactive
149-2021	149-1965 - IEEE Standards Test Procedure for Antennas		978-1-5044-0166-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368064	7368064	Fields, Waves and Electromagnetics	Superseded
149-2035	149-1979 - IEEE Standard Test Procedures for Antennas		0-7381-0556-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2629	2629	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
1490-2018	1490-1998 - IEEE Guide - Adoption of PMI Standard, A Guide to the Project Management Body of Knowledge		978-0-7381-1415-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6238	6238	Computing and Processing	Superseded
1490-2023	1490-2003 - IEEE Guide Adoption of PMI Standard - A Guide to the Project Management Body of Knowledge		978-0-7381-3894-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9130	9130	Computing and Processing	Inactive
1491-2005	1491-2005 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications		978-0-7381-4735-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10352	10352	Power, Energy and Industry Applications	Superseded
1491-2012	1491-2012 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications		978-0-7381-7271-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6226323	6226323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1491-2012	1491-2012 - IEEE Guide for Selection and Use of Battery Monitoring Equipment in Stationary Applications - Redline		978-0-7381-7411-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6322990	6322990	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1493-2008	1493-2006 - IEEE Guide for the Evaluation of Solvents Used for Cleaning Electrical Cables and Accessories	978-0-7381-5312-6	978-0-7381-5313-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4231504	4231504	Power, Energy and Industry Applications	Active
1496-1995	1496-1993 - IEEE Standard for a Chip and Module Interconnect Bus: SBus		978-1-55937-353-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2787	2787	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1497-2003	1497-2001 - IEEE Standard for Standard Delay Format (SDF) for the Electronic Design Process		978-0-7381-3075-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7671	7671	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1499-2000	1499-1998 - IEEE Standard Interface for Hardware Description Models of Electronic Components	0-7381-1555-X	0-7381-1556-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6548	6548	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
15-1928	15-1928 - A.I.E.E. Standards: Industrial Control Apparatus		978-1-5044-0636-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7368046	7368046	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
15-1944	15-1944 - AIEE American Standard for Industrial Control Apparatus		978-1-5044-0169-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7368067	7368067	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
15-1959	15-1959 - AIEE American Standard for Industrial Control Apparatus		978-1-5044-0170-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7368061	7368061	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Robotics and Control Systems	Superseded
15.S1-1963	15.S1-1961 - IRE Standards on Radio Transmitters: Definitions of Terms, 1963		978-1-5044-0167-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7368043	7368043	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
1500-2007	1500-2005 - IEEE Standard Testability Method for Embedded Core-based Integrated Circuits		978-0-7381-4694-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10075	10075	Components, Circuits, Devices and Systems	Active
1502-2009	1502-2007 - IEEE Recommended Practice for Radar Cross-Section Test Procedures		978-0-7381-5520-5	https://ieeexplore.ieee.org/servlet/opac?punumber=4301370	4301370	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Active
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		978-0-7381-6601-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5871658	5871658	Computing and Processing	Inactive

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	978-0-7381-9350-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6948213	6948213	Computing and Processing	Superseded	
15026-1-2019	15026-1-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering--Systems and software assurance --Part 1:Concepts and vocabulary	978-1-5044-5542-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8657408	8657408	Components, Circuits, Devices and Systems; Computing and Processing	Active	
15026-2-2013	15026-2-2011 - IEEE Standard--Adoption of ISO/IEC 15026-2:2011 Systems and Software Engineering--Systems and Software Assurance--Part 2: Assurance Case	978-0-7381-6799-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6045291	6045291	Computing and Processing	Active	
15026-3-2015	15026-3-2013 - IEEE Standard Adoption of ISO/IEC 15026-3 -- Systems and Software Engineering -- Systems and Software Assurance -- Part 3: System Integrity Levels	978-0-7381-8436-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6557403	6557403	Computing and Processing; Components, Circuits, Devices and Systems	Active	
15026-4-2015	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	978-0-7381-8576-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6587251	6587251	Computing and Processing	Active	
1505-2006	1505-2006 - IEEE Standard for Receiver Fixture Interface	978-0-7381-5003-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4161136	4161136	Components, Circuits, Devices and Systems	Superseded	
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6866-3	978-0-7381-6865-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5641536	5641536	Power, Energy and Industry Applications	Active
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface	978-0-7381-6865-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982047	5982047	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	
1505-2010	1505-2010 - IEEE Standard for Receiver Fixture Interface - Redline	978-0-7381-7052-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046062	6046062	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active	

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 1507	978-0-7381-8537-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7386553	7386553	Power, Energy and Industry Applications	Superseded
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 1507	978-0-7381-8537-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4689502	4689502	Components, Circuits, Devices and Systems	Active
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 1507	978-1-5044-5975-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8807430	8807430	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
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	978-1-5044-6199-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8866823	8866823	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1505.3-2017	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	978-1-5044-0663-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7389976	7389976	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
15068-2-2001	15068-2-1999 - ISO/IEC 15068-2 : 1999 (IEEE 1387.2-1995), International Standard Information technology - Portable Operating System Interface (POSIX) system administration - Part 2: Software administration	978-0-7381-1568-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6334497	6334497	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Inactive

151-1967	151-1965 - Standard Definitions of Terms for Audio and Electroacoustics	978-1-5044-0168-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7366733	7366733	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis; Fields, Waves and Electromagnetics	Inactive
1511-2006	1511-2004 - IEEE Guide for Investigating and Analyzing Power Cable, Joint, and Termination Failures on Systems Rated 5 kV Through 46 kV	978-0-7381-4061-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9748	9748	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1511.1-2012	1511.1-2010 - IEEE Guide for Investigating and Analyzing Shielded Power Cable Failures on Systems Rated 5 kV Through 46 kV	978-0-7381-6935-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5741055	5741055	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1514	1514 - Guide for Implementing IEEE Std 1512(tm) - Using a Systems Engineering Process	978-0-7381-5674-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8736528	8736528	Computing and Processing; Components, Circuits, Devices and Systems; Signal Processing and Analysis; Transportation	Inactive
1512-2024	1512-2000 - IEEE Standard for Common Incident Management Message Sets for use by Emergency Management Centers	978-0-7381-2487-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6926	6926	Transportation	Superseded
1512-2030	1512-2006 - IEEE Standard for Common Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-5005-7	https://ieeexplore.ieee.org/servlet/opac?punumber=11078	11078	Transportation	Inactive
1512.1-2015	1512.1-2003 - IEEE Standard for Traffic Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-3583-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8556	8556	Transportation	Superseded
1512.1-2018	1512.1-2006 - IEEE Standard for Common Traffic Incident Management Message Sets for Use by Emergency Management Centers	978-0-7381-5240-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4014403	4014403	Transportation	Inactive
1512.2-2006	1512.2-2004 - IEEE Standard for Public Safety Traffic Incident Management Message Sets for Use By Emergency Management Centers	978-0-7381-4491-9	https://ieeexplore.ieee.org/servlet/opac?punumber=9914	9914	Transportation	Inactive

1512.3-2018	1512.3-2002 - IEEE Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers		978-0-7381-3384-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8156	8156	Transportation	Superseded
1512.3-2022	1512.3-2006 - IEEE Standard for Hazardous Material Incident Management Message Sets for Use by Emergency Management Centers		978-0-7381-5507-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11015	11015	Transportation	Inactive
1513-2003	1513-2001 - IEEE Recommended Practice for Qualification of Concentrator Photovoltaic (PV) Receiver Sections and Modules	0-7381-2832-7	0-7381-2833-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7391	7391	Power, Energy and Industry Applications	Inactive
1515-2002	1515-2000 - IEEE Recommended Practice for Electronic Power Subsystems: Parameter Definitions, Test Conditions, and Test Methods		978-0-7381-2488-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6982	6982	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1516-2000	1516-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level ARchitecture (HLA) - Framework and Rules		978-0-7381-2620-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7179	7179	Computing and Processing	Superseded
1516-2010	1516-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Framework and Rules		978-0-7381-6251-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5553438	5553438	Computing and Processing	Active
1516-2010	1516-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Framework and Rules - Redline		978-0-7381-6837-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953409	5953409	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1516.1-2000	1516.1-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) Federate Interface Specification		978-0-7381-2622-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7303	7303	Computing and Processing	Superseded
1516.1-2010	1516.1-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Federate Interface Specification - Redline		978-0-7381-6833-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5954118	5954118	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active

1516.1-2010	1516.1-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Federate Interface Specification	978-0-7381-6247-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5557726	5557726	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1516.2-2000	1516.2-2000 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA) - HLA Object Model Template (OMT) Specification	978-0-7381-2624-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7319	7319	Computing and Processing	Superseded
1516.2-2010	1516.2-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Object Model Template (OMT) Specification	978-0-7381-6249-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5557729	5557729	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1516.2-2010	1516.2-2010 - IEEE Standard for Modeling and Simulation (M&S) High Level Architecture (HLA)-- Object Model Template (OMT) Specification - Redline	978-0-7381-6835-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5953406	5953406	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1516.3-2005	1516.3-2003 - IEEE Recommended Practice for High Level Architecture (HLA) Federation Development and Execution Process (FEDEP)	978-0-7381-3585-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8526	8526	Computing and Processing	Superseded
1516.4-2009	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	978-0-7381-5698-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4412956	4412956	Computing and Processing	Active
1517-2043	1517-1999 - IEEE Standard for Information Technology - Software Life Cycle Processes - Reuse Processes	978-0-7381-1736-4	https://ieeexplore.ieee.org/servlet/opac?punumber=10098	10098	Computing and Processing	Superseded
1517-2054	1517-2010 - IEEE Standard for Information Technology--System and Software Life Cycle Processes--Reuse Processes	978-0-7381-6357-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5551091	5551091	Computing and Processing	Active

152-2105	152-1953 - IEEE Recommended Practice for Volume Measurements of Electric Speech and Program Waves	978-1-5044-0171-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7368058	7368058	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Fields, Waves and Electromagnetics	Inactive	
152-2143	152-1991 - IEEE Standard for Audio Program Level Measurement	0-7381-3031-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2862	2862	Communication, Networking and Broadcast Technologies	Inactive	
15205-2002	15205-2000 - ISO/IEC 15205:2000 (IEEE Std 1496-1993) SBus – Chip and Module Interconnect Bus	978-0-7381-2917-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4140853	4140853	Computing and Processing; Components, Circuits, Devices and Systems	Inactive	
1521-2003	1521-2003 - IEEE Standard for Measurement of Video Jitter and Wander	978-0-7381-3827-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5250246	5250246	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active	
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
1522-2006	1522-2004 - IEEE Standard for Testability and Diagnosability Characteristics and Metrics	978-0-7381-4493-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9702	9702	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive	
1523-2066	1523-2002 - IEEE Guide for the Application, Maintenance, and Evaluation of Room Temperature Vulcanizing (RTV) Silicone Rubber Coatings for Outdoor Ceramic Insulators	978-0-7381-3505-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8461	8461	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded	
1523-2082	1523-2018 - IEEE Guide for the Application, Maintenance, and Evaluation of Room-Temperature Vulcanizing (RTV) Silicone Rubber Coatings for Outdoor Ceramic Insulators	978-1-5044-5335-8	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	
1526-2005	1526-2003 - IEEE Recommended Practice for Testing the Performance of Stand-Alone Photovoltaic Systems	978-0-7381-3829-11	https://ieeexplore.ieee.org/servlet/opac?punumber=8929	8929	Power, Energy and Industry Applications	Active	
1527-2006	1527-2006 - IEEE Recommended Practice for the Design of Flexible Buswork Located in Seismically Active Areas	978-0-7381-4937-2	https://ieeexplore.ieee.org/servlet/opac?punumber=11107	11107	Power, Energy and Industry Applications	Superseded	

1527-2018	1527-2018 - IEEE Recommended Practice for the Design of Buswork Located in Seismically Active Areas	978-1-5044-4770-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8439123	8439123	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
1527-2018	1527-2018 - IEEE Recommended Practice for the Design of Buswork Located in Seismically Active Areas - Redline	978-1-5044-5792-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8704496	8704496	Components, Circuits, Devices and Systems; Geoscience; Power, Energy and Industry Applications	Active
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	978-0-7381-3717-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8904	8904	Fields, Waves and Electromagnetics	Superseded
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	978-0-7381-8526-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6589091	6589091	Fields, Waves and Electromagnetics	Active
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	978-0-7381-8915-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6719583	6719583	Fields, Waves and Electromagnetics; Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
15288-2002	15288-2002 - ISO/IEC/IEEE International Standard -- Systems Engineering -- System Life Cycle Processes	978-1-5044-0172-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368049	7368049	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
15288-2004	15288-2004 - Adoption of ISO/IEC 15288:2002, Systems Engineering-System Life Cycle Processes	978-0-7381-4652-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9973	9973	Computing and Processing	Active

15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes		978-0-7381-5666-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6093921	6093921	Computing and Processing	Superseded
15288-2008	15288-2008 - ISO/IEC/IEEE International Standard - Systems and software engineering System life cycle processes - Redline		978-0-7381-6941-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6581808	6581808	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
15288-2008	15288-2008 - ISO/IEC/IEEE Systems and Software Engineering - System Life Cycle Processes	978-0-7381-5665-3	978-0-7381-5666-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4475823	4475823	Computing and Processing	Active
15288-2015	15288-2015 - ISO/IEC/IEEE International Standard - Systems and software engineering -- System life cycle processes		978-0-7381-9531-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7106433	7106433	Computing and Processing	Active
15288.1-2016	15288.1-2014 - IEEE Standard for Application of Systems Engineering on Defense Programs		978-0-7381-9533-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7105316	7105316	Signal Processing and Analysis; Aerospace; Transportation; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
15288.2-2016	15288.2-2014 - IEEE Standard for Technical Reviews and Audits on Defense Programs		978-0-7381-9535-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7105319	7105319	Computing and Processing; Aerospace; Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
15289-2011	15289-2011 - ISO/IEC/IEEE Systems and software engineering -- Content of life-cycle information products (documentation)		978-0-7381-6589-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6104077	6104077	Computing and Processing	Superseded
15289-2015	15289-2015 - ISO/IEC/IEEE International Standard Systems and software engineering -- Content of life-cycle information items (documentation)		978-0-7381-9529-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7109793	7109793	Computing and Processing	Superseded
15289-2015	15289-2015 - ISO/IEC/IEEE International Standard Systems and software engineering -- Content of life-cycle information items (documentation) - Redline		978-0-7381-9968-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7270962	7270962	Computing and Processing	Superseded

15289-2017	15289-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering -- Content of life-cycle information items (documentation)	978-1-5044-4076-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7942149	7942149	Computing and Processing	Superseded	
15289-2019	15289-2019 - ISO/IEC/IEEE International Standard -- Systems and software engineering - Content of life-cycle information items (documentation)	978-1-5044-5967-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8767108	8767108	Computing and Processing; Components, Circuits, Devices and Systems	Active	
1528a-2007	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)	978-0-7381-4807-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10675	10675	Fields, Waves and Electromagnetics	Superseded	
1531-2005	1531-2003 - IEEE Guide for Application and Specification of Harmonic Filters	978-0-7381-3719-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8846	8846	Power, Energy and Industry Applications	Active	
1532-2006	1532-2000 - IEEE Standard for In-System Configuration of Programmable Devices	978-0-7381-3133-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7197	7197	Components, Circuits, Devices and Systems	Superseded	
1532-2007	1532-2001 - IEEE Standard for In-System Configuration of Programmable Devices	978-0-7381-3739-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7703	7703	Components, Circuits, Devices and Systems	Superseded	
1532-2008	1532-2002 - IEEE Standard for In-System Configuration of Programmable Devices	0-7381-3507-2	0-7381-3508-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8387	8387	Components, Circuits, Devices and Systems	Inactive
1534-2002	1534-2002 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors	978-0-7381-3299-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8131	8131	Power, Energy and Industry Applications	Inactive	
1534-2009	1534-2009 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors	978-0-7381-6060-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5340370	5340370	Power, Energy and Industry Applications	Active	

1534-2009	1534-2009 - IEEE Recommended Practice for Specifying Thyristor-Controlled Series Capacitors - Redline	978-0-7381-6943-11		https://ieeexplore.ieee.org/servlet/opac?punumber=5981367	5981367	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1536-2004	1536-2002 - IEEE Standard for Rail Transit Vehicle Battery Physical Interface	978-0-7381-3509-2		https://ieeexplore.ieee.org/servlet/opac?punumber=8394	8394	Transportation	Inactive
1538-2002	1538-2000 - IEEE Guide for Determination of Maximum Winding Temperature Rise in Liquid-Filled Transformers	978-0-7381-1969-6		https://ieeexplore.ieee.org/servlet/opac?punumber=6952	6952	Power, Energy and Industry Applications	Active
1538a-2017	1538a-2015 - IEEE Guide for Determination of Maximum Winding-Temperature Rise in Liquid Immersed Transformers -- Amendment 3	978-0-7381-9907-10		https://ieeexplore.ieee.org/servlet/opac?punumber=7254102	7254102	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1540-2003	1540-2001 - IEEE Standard for Software Life Cycle Processes - Risk Management	978-0-7381-2935-10		https://ieeexplore.ieee.org/servlet/opac?punumber=7300	7300	Computing and Processing	Active
1541-2004	1541-2002 - IEEE Standard for Prefixes for Binary Multiples	978-0-7381-3386-9		https://ieeexplore.ieee.org/servlet/opac?punumber=5254929	5254929	Computing and Processing; General Topics for Engineers	Active
1542-2051	1542-2007 - IEEE Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines	978-0-7381-5699-8		https://ieeexplore.ieee.org/servlet/opac?punumber=4451079	4451079	Power, Energy and Industry Applications	Superseded
1542-2062	1542-2018 - IEEE Guide for Installation, Maintenance, and Operation of Irrigation Equipment Located Near or Under Power Lines	978-1-5044-5383-9		https://ieeexplore.ieee.org/servlet/opac?punumber=8611469	8611469	General Topics for Engineers; Power, Energy and Industry Applications	Active
1545-2001	1545-1999 - IEEE Standard for Parametric Data Log Format	0-7381-1775-9	0-7381-1776-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6558	6558	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1546-2002	1546-2000 - IEEE Guide for Digital Test Interchange Format (DTIF) Application	0-7381-2627-8	0-7381-2628-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7296	7296	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1547-2003	1547-2003 - IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-3721-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8676	8676	Power, Energy and Industry Applications	Superseded
1547-2018	1547-2018 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces	978-1-5044-4639-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8332110	8332110	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1547-2018	1547-2018 - IEEE Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces - Redline	978-1-5044-4941-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8365915	8365915	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1547.1-2005	1547.1-2005 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-4737-8	https://ieeexplore.ieee.org/servlet/opac?punumber=9975	9975	Power, Energy and Industry Applications	Superseded
1547.1-2020	1547.1-2020 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Energy Resources with Electric Power Systems and Associated Interfaces	978-1-5044-6550-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9097532	9097532	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
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	978-1-5044-6914-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9162562	9162562	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1547.1a-2017	1547.1a-2015 - IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems - Amendment 3	978-0-7381-9642-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7100813	7100813	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1547.2-2010	1547.2-2008 - IEEE Application Guide for IEEE Std 1547(TM), IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems	978-0-7381-5865-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4816076	4816076	Components, Circuits, Devices and Systems; Computing and Processing	Active
1547.3-2009	1547.3-2007 - IEEE Guide for Monitoring, Information Exchange, and Control of Distributed Resources Interconnected with Electric Power Systems	978-0-7381-5634-9	https://ieeexplore.ieee.org/servlet/opac?punumber=4432406	4432406	Power, Energy and Industry Applications	Active
1547.4-2013	1547.4-2011 - IEEE Guide for Design, Operation, and Integration of Distributed Resource Island Systems with Electric Power Systems	978-0-7381-6688-11	https://ieeexplore.ieee.org/servlet/opac?punumber=5960749	5960749	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1547.6-2013	1547.6-2011 - IEEE Recommended Practice for Interconnecting Distributed Resources with Electric Power Systems Distribution Secondary Networks	978-0-7381-6823-6	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	Active
1547.7-2015	1547.7-2013 - IEEE Guide for Conducting Distribution Impact Studies for Distributed Resource Interconnection	978-0-7381-8872-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6748835	6748835	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
1547a-2038	1547a-2014 - IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems - Amendment 3	978-0-7381-9132-6	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
1547a-2044	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	978-1-5044-6553-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9069493	9069493	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active

1549-2013	1549-2011 - IEEE Standard for Microwave Filter Definitions		978-0-7381-6611-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5771510	5771510	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1549-2011/Cor 1-2019	1549-2011/Cor 1-2017 - IEEE Standard for Microwave Filter Definitions Corrigendum 3		978-1-5044-4664-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8516698	8516698	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
155-1962	155-1960 - IEEE Standards on Circuits: Definitions of Terms for Linear Signal Flow Graphs, 1962		978-0-7381-2380-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2738	2738	Components, Circuits, Devices and Systems	Inactive
1553-2004	1553-2002 - IEEE Trial-Use Standard for Voltage-Endurance Testing of Form-Wound Coils and Bars for Hydrogenerators	0-7381-3511-11	0-7381-3512-9	https://ieeexplore.ieee.org/servlet/opac?punumber=8440	8440	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1554-2007	1554-2005 - IEEE Recommended Practice for Inertial Sensor Test Equipment, Instrumentation, Data Acquisition, and Analysis		978-0-7381-4739-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10423	10423	Aerospace; Components, Circuits, Devices and Systems; Transportation	Active
1558-2006	1558-2004 - IEEE Standard for Software Documentation for Rail Equipment and Systems		978-0-7381-4495-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9703	9703	Transportation	Inactive
1559-2011	1559-2009 - IEEE Standard for Inertial Systems Terminology	978-0-7381-5997-5	978-0-7381-5996-8	https://ieeexplore.ieee.org/servlet/opac?punumber=5226533	5226533	Aerospace	Active
156-1962	156-1960 - IRE Standards on Circuits: Definitions of Terms for Linear Passive Reciprocal Time Invariant Networks, 1962		0-7381-0558-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9512	9512	Components, Circuits, Devices and Systems	Inactive
1560-2007	1560-2005 - IEEE Standard for Methods of Measurement of Radio Frequency Power Line Interference Filter in the Range of 100 Hz to 10 GHz		978-0-7381-4809-2	https://ieeexplore.ieee.org/servlet/opac?punumber=10662	10662	Fields, Waves and Electromagnetics	Active
1561-2007	1561-2007 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems		978-0-7381-5354-6	https://ieeexplore.ieee.org/servlet/opac?punumber=4522584	4522584	Power, Energy and Industry Applications	Superseded

1561-2019	1561-2019 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems	978-1-5044-5850-6	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
1561-2019	1561-2019 - IEEE Guide for Optimizing the Performance and Life of Lead-Acid Batteries in Remote Hybrid Power Systems - Redline	978-1-5044-5958-9	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
1562-2009	1562-2007 - IEEE Guide for Array and Battery Sizing in Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5356-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4518935	4518935	Power, Energy and Industry Applications	Active
1564-2016	1564-2014 - IEEE Guide for Voltage Sag Indices	978-0-7381-9138-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6842575	6842575	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1566-2005	1566-2005 - IEEE Standard for Performance of Adjustable Speed AC Drives Rated 375 kW and Larger	978-0-7381-4866-5	https://ieeexplore.ieee.org/servlet/opac?punumber=10935	10935	Power, Energy and Industry Applications	Superseded
1566-2015	1566-2015 - IEEE Standard for Performance of Adjustable-Speed AC Drives Rated 375 kW and Larger	978-0-7381-9537-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7051197	7051197	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1566-2015	1566-2015 - IEEE Standard for Performance of Adjustable-Speed AC Drives Rated 375 kW and Larger - Redline	978-0-7381-9752-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7118096	7118096	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1568-2005	1568-2003 - IEEE Recommended Practice for Electrical Sizing of Nickel-Cadmium Batteries for Rail Passenger Vehicles	978-0-7381-3722-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8898	8898	Transportation	Active
1570-2004	1570-2002 - IEEE Standard for the Interface Between the Rail Subsystem and the Highway Subsystem at a Highway Rail Intersection	978-0-7381-3368-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8087	8087	Transportation	Inactive
1572-2006	1572-2004 - IEEE Guide for Application of Composite Line Post Insulators	978-0-7381-4086-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9375	9375	Power, Energy and Industry Applications	Inactive

1573-2005	1573-2003 - IEEE Recommended Practice for Electronic Power Subsystems: Parameters, Interfaces, Elements, and Performance	0-7381-3831-4	0-7381-3725-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9024	9024	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1578-2007	1578-2007 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management		978-0-7381-5652-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4432403	4432403	Power, Energy and Industry Applications	Superseded
1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management		978-1-5044-5459-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8694177	8694177	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1578-2018	1578-2018 - IEEE Recommended Practice for Stationary Battery Electrolyte Spill Containment and Management - Redline		978-1-5044-5828-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716835	8716835	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1580-2037	1580-2001 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed Or Floating Platforms		978-0-7381-2835-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7947	7947	Transportation; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1580-2046	1580-2010 - IEEE Recommended Practice for Marine Cable for Use on Shipboard and Fixed or Floating Facilities		978-0-7381-6867-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5721912	5721912	Power, Energy and Industry Applications	Active
15802-2-1997	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		978-0-7381-0268-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6867425	6867425	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

15802-5-2000	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	978-0-7381-0299-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4140823	4140823	Communication, Networking and Broadcast Technologies	Inactive
1581-2013	1581-2011 - IEEE Standard for Static Component Interconnection Test Protocol and Architecture	978-0-7381-6613-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5930308	5930308	Computing and Processing; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1584-2002	1584-2002 - IEEE Guide for Performing Arc Flash Hazard Calculations	978-0-7381-3352-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8088	8088	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations	978-1-5044-5262-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8563137	8563137	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1584-2018	1584-2018 - IEEE Guide for Performing Arc-Flash Hazard Calculations - Redline	978-1-5044-5822-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8716847	8716847	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1584.1-2015	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)	978-0-7381-8864-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6734652	6734652	Power, Energy and Industry Applications; General Topics for Engineers; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1584a-2006	1584a-2004 - IEEE Guide for Performing Arc-Flash Hazard Calculations-- Amendment 3	978-0-7381-4497-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9644	9644	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1584b-2013	1584b-2011 - IEEE Guide for Performing Arc-Flash Hazard Calculations-- Amendment 2: Changes to Clause 6	978-0-7381-6615-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6007017	6007017	Power, Energy and Industry Applications; General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded

1585-2004	1585-2002 - IEEE Guide for the Functional Specification of Medium Voltage (1- 35kV) Electronic Series Devices for Compensation of Voltage Fluctuations	978-0-7381-3366-11	https://ieeexplore.ieee.org/servlet/opac?punumber=8065	8065	Power, Energy and Industry Applications	Inactive
1588-2002	1588-2002 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-0-7381-3370-8	https://ieeexplore.ieee.org/servlet/opac?punumber=8117	8117	Components, Circuits, Devices and Systems	Active
1588-2008	1588-2008 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-0-7381-5400-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4579757	4579757	Components, Circuits, Devices and Systems	Active
1588-2008	1588-2008 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems - Redline	978-1-5044-6778-2	https://ieeexplore.ieee.org/servlet/opac?punumber=7949182	7949182	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1588-2019	1588-2019 - IEEE Standard for a Precision Clock Synchronization Protocol for Networked Measurement and Control Systems	978-1-5044-6341-8	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
1589-2022	1589-2020 - IEEE Standard for Augmented Reality Learning Experience Model	978-1-5044-6448-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9069496	9069496	Computing and Processing	Active
159-1954	159-1952 - IEEE Standards on Gas-Filled Radiation Counter Tubes: Methods of Testing, 1954	978-0-7381-8492-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6529094	6529094	Components, Circuits, Devices and Systems; Nuclear Engineering	Inactive
1590-2003	1590-2003 - IEEE Recommended Practice for the Electrical Protection of Optical Fiber Communication Facilities Serving, or Connected to, Electrical Supply Locations	978-0-7381-3896-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9099	9099	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Superseded

1590-2009	1590-2009 - IEEE Recommended Practice for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Using Optical Fiber Systems	978-0-7381-5964-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5137336	5137336	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
1590-2009	1590-2009 - IEEE Recommended Practice for the Electrical Protection of Communication Facilities Serving Electric Supply Locations Using Optical Fiber Systems - Redline	978-0-7381-6947-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5981370	5981370	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Photonics and Electrooptics	Superseded
1591.1-2014	1591.1-2012 - IEEE Standard for Testing and Performance of Hardware for Optical Ground Wire (OPGW)	978-0-7381-7199-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6161595	6161595	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1591.2-2019	1591.2-2017 - IEEE Standard for Testing and Performance of Hardware for All-Dielectric Self-Supporting (ADSS) Fiber Optic Cable	978-1-5044-3837-9	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
1591.3-2013	1591.3-2011 - IEEE Standard for Qualifying Hardware for Helically-Applied Fiber Optic Cable Systems (WRAP Cable)	978-0-7381-6737-6	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	Active
15939-2008	15939-2008 - IEEE Standard Adoption of ISO/IEC 15939:2007--Systems and Software Engineering--Measurement Process	978-0-7381-5877-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4775908	4775908	Computing and Processing	Superseded
15939-2017	15939-2017 - ISO/IEC/IEEE International Standard - Systems and software engineering--Measurement process	978-1-5044-3950-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7907156	7907156	Computing and Processing	Active
15939-2017	15939-2017 - Iso/iec/ieee international standard - systems and software engineering--measurement process	978-1-5044-4851-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8337130	8337130	Computing and Processing	Active

1594-2010	1594-2008 - IEEE Standard for Helically Applied Fiber Optic Cable Systems (Wrap Cable) for Use on Overhead Utility Lines	978-0-7381-5399-7	978-0-7381-5398-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4553741	4553741	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI)		978-0-7381-1206-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6182603	6182603	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
1596-1992	1596-1992 - IEEE Standard for Scalable Coherent Interface (SCI).		0-7381-1204-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2786	2786	Computing and Processing; Components, Circuits, Devices and Systems	Active
1596.3-1998	1596.3-1996 - IEEE Standard for Low-Voltage Differential Signals (LVDS) for Scalable Coherent Interface (SCI)		978-0-7381-3136-10	https://ieeexplore.ieee.org/servlet/opac?punumber=3807	3807	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1596.4-1998	1596.4-1996 - IEEE Standard for High-Bandwidth Memory Interface Based on Scalable Coherent Interface (SCI) Signaling Technology (RamLink)		978-0-7381-3137-7	https://ieeexplore.ieee.org/servlet/opac?punumber=3993	3993	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1596.5-1995	1596.5-1993 - IEEE Standard for Shared-Data Formats Optimized for Scalable Coherent Interface (SCI) Processors		978-0-7381-1209-3	https://ieeexplore.ieee.org/servlet/opac?punumber=3168	3168	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1597.1-2010	1597.1-2008 - IEEE Standard for Validation of Computational Electromagnetics Computer Modeling and Simulations	978-0-7381-5868-8	978-0-7381-5867-11	https://ieeexplore.ieee.org/servlet/opac?punumber=4957852	4957852	Computing and Processing; Fields, Waves and Electromagnetics	Active
1597.2-2012	1597.2-2010 - IEEE Recommended Practice for Validation of Computational Electromagnetics Computer Modeling and Simulations		978-0-7381-6470-2	https://ieeexplore.ieee.org/servlet/opac?punumber=5721915	5721915	Fields, Waves and Electromagnetics	Active
1599-2010	1599-2008 - IEEE Recommended Practice for Defining a Commonly Acceptable Musical Application Using XML	978-0-7381-5775-9	978-0-7381-5774-2	https://ieeexplore.ieee.org/servlet/opac?punumber=4633342	4633342	Computing and Processing; Communication, Networking and Broadcast Technologies; General Topics for Engineers	Active
16-1955	16-1955 - IEEE Standard for Electric Control Apparatus for Land Transportation Vehicles		978-1-5044-0174-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7368052	7368052	Transportation; Robotics and Control Systems; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

16-2004	16-2004 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles	978-0-7381-4461-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9969	9969	Transportation	Superseded
16-2020	16-2020 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles	978-1-5044-6468-2	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
16-2020	16-2020 - IEEE Standard for Electrical and Electronic Control Apparatus on Rail Vehicles - Redline	978-1-5044-6916-8	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
1601-2012	1601-2010 - IEEE Trial-Use Standard for Optical AC Current and Voltage Sensing Systems	978-0-7381-6359-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5674137	5674137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1603-2005	1603-2003 - IEEE Standard for an Advanced Library Format (ALF) Describing Integrated Circuit (IC) Technology, Cells, and Blocks	978-0-7381-3832-11	https://ieeexplore.ieee.org/servlet/opac?punumber=8961	8961	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
16085-2012	16085-2004 - Standard for Software Engineering - Software Life Cycle Processes - Risk Management	978-0-7381-4103-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6298073	6298073	Computing and Processing	Superseded
16085-2014	16085-2006 - ISO/IEC/IEEE International Standard - Systems and Software Engineering - Life Cycle Processes - Risk Management	978-0-7381-4969-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4042191	4042191	Computing and Processing	Active
1609.0-2013	1609.0-2013 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) - Architecture	978-0-7381-8756-5	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
1609.0-2019	1609.0-2019 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) Architecture	978-1-5044-5493-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8686443	8686443	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation	Active

1609.0-2019	1609.0-2019 - IEEE Guide for Wireless Access in Vehicular Environments (WAVE) Architecture - Redline	978-1-5044-5938-11	https://ieeexplore.ieee.org/seriet/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
1609.1-2008	1609.1-2006 - Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Resource Manager	978-0-7381-5242-6	https://ieeexplore.ieee.org/seriet/opac?punumber=11214	11214	Transportation	Inactive
1609.11-2012	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)	978-0-7381-6873-11	https://ieeexplore.ieee.org/seriet/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	Active
1609.12-2012	1609.12-2012 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations	978-0-7381-7318-6	https://ieeexplore.ieee.org/seriet/opac?punumber=6308689	6308689	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
1609.12-2016	1609.12-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations	978-1-5044-0765-8	https://ieeexplore.ieee.org/seriet/opac?punumber=7428790	7428790	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
1609.12-2016	1609.12-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Identifier Allocations - Redline	978-1-5044-2253-8	https://ieeexplore.ieee.org/seriet/opac?punumber=7544428	7544428	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Superseded
1609.12-2019	1609.12-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Identifiers	978-1-5044-6145-2	https://ieeexplore.ieee.org/seriet/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
1609.12-2019	1609.12-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Identifiers - Redline	978-1-5044-6269-5	https://ieeexplore.ieee.org/seriet/opac?punumber=8906227	8906227	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Signal Processing and Analysis; Transportation	Active

1609.2-2006	1609.2-2006 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments - Security Services for Applications and Management Messages	978-0-7381-5009-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11000	11000	Transportation	Inactive
1609.2-2013	1609.2-2013 - IEEE Standard for Wireless Access in Vehicular Environments — Security Services for Applications and Management Messages	978-0-7381-8287-4	https://ieeexplore.ieee.org/ser/vlet/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
1609.2-2016	1609.2-2016 - IEEE Standard for Wireless Access in Vehicular Environments—Security Services for Applications and Management Messages	978-1-5044-0767-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7426682	7426682	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1609.2-2016	1609.2-2016 - IEEE Standard for Wireless Access in Vehicular Environments—Security Services for Applications and Management Messages - Redline	978-1-5044-2250-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7544431	7544431	Communication, Networking and Broadcast Technologies; Computing and Processing; Transportation; Signal Processing and Analysis	Active
1609.2a-2019	1609.2a-2017 - IEEE Standard for Wireless Access in Vehicular Environments—Security Services for Applications and Management Messages - Amendment 3	978-1-5044-4270-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8065167	8065167	Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Communication, Networking and Broadcast Technologies	Active
1609.2b-2021	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	978-1-5044-5852-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8734858	8734858	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing; Transportation; Signal Processing and Analysis	Active
1609.3-2007	1609.3-2007 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services	978-0-7381-5604-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4167672	4167672	Transportation	Superseded
1609.3-2010	1609.3-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services	978-0-7381-6483-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5680695	5680695	Transportation; Signal Processing and Analysis; Computing and Processing	Superseded

1609.3-2010	1609.3-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) - Networking Services - Redline	978-0-7381-7054-3	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
1609.3-2010/Cor 1-2014	1609.3-2010/Cor 1-2012 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Networking Services Corrigendum 1: Miscellaneous Corrections	978-0-7381-7284-4	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
1609.3-2010/Cor 2-2016	1609.3-2010/Cor 2-2014 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Network Systems Corrigendum 2: Miscellaneous Corrections	978-0-7381-9465-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6998913	6998913	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded
1609.3-2016	1609.3-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Networking Services	978-1-5044-0763-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7458113	7458113	Transportation; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1609.3-2016	1609.3-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Networking Services - Redline	978-1-5044-3889-8	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
1609.4-2022	1609.4-2006 - IEEE Trial-Use Standard for Wireless Access in Vehicular Environments (WAVE) - Multi-Channel Operation	978-0-7381-5244-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4025690	4025690	Transportation	Inactive
1609.4-2026	1609.4-2010 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Multi-channel Operation	978-0-7381-6489-4	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
1609.4-2010/Cor 1-2016	1609.4-2010/Cor 1-2014 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-channel Operation Corrigendum 1: Miscellaneous Corrections	978-0-7381-9466-2	https://ieeexplore.ieee.org/servlet/opac?punumber=6998916	6998916	Transportation; Signal Processing and Analysis; Communication, Networking and Broadcast Technologies; Computing and Processing	Superseded

1609.4-2016	1609.4-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-Channel Operation	978-1-5044-0761-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7435226	7435226	Transportation; Components, Circuits, Devices and Systems; Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1609.4-2016	1609.4-2016 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE) -- Multi-Channel Operation - Redline	978-1-5044-2307-8	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
1609.4-2016/Cor 1-2021	1609.4-2016/Cor 1-2019 - IEEE Standard for Wireless Access in Vehicular Environments (WAVE)--Multi-Channel Operation - Corrigendum 1: Miscellaneous Corrections	978-1-5044-6143-8	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
161-1973	161-1971 - IEEE Standard Definitions on Electron Tubes	978-1-5044-0173-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7369909	7369909	Engineered Materials, Dielectrics and Plasmas	Inactive
1610-2007	1610-2007 - IEEE Guide for the Application of Faulted Circuit Indicators for 200 / 600 A, Three-phase Underground Distribution	978-0-7381-5358-4	https://ieeexplore.ieee.org/servlet/opac?punumber=4515937	4515937	Components, Circuits, Devices and Systems	Superseded
1610-2016	1610-2016 - IEEE Guide for the Application of Faulted Circuit Indicators on Distribution Circuits	978-1-5044-3804-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7932239	7932239	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1610-2016	1610-2016 - IEEE Guide for the Application of Faulted Circuit Indicators on Distribution Circuits	978-1-5044-4439-4	https://ieeexplore.ieee.org/servlet/opac?punumber=8125607	8125607	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1613-2005	1613-2003 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations	978-0-7381-3587-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9144	9144	Power, Energy and Industry Applications	Superseded
1613-2003/Cor 1-2008	1613-2003/Cor 1-2006 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices in Electric Power Substations - Corrigendum 3	978-0-7381-4939-6	https://ieeexplore.ieee.org/servlet/opac?punumber=10893	10893	Power, Energy and Industry Applications	Superseded

1613-2009	1613-2009 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations	978-0-7381- 5998-2	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=523339
1">https://ieeexplore.ieee.org/ser vlet/opac?punumber=523339 1	5233391	Power, Energy and Industry Applications	Active
1613-2009	1613-2009 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations - Redline	978-0-7381- 6949-3	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=599190
0">https://ieeexplore.ieee.org/ser vlet/opac?punumber=599190 0	5991900	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1613.1-2015	1613.1-2013 - IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Transmission and Distribution Facilities	978-0-7381- 8752-7	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=668718
2">https://ieeexplore.ieee.org/ser vlet/opac?punumber=668718 2	6687182	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1613a-2020	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- 5402-4	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=453487
1">https://ieeexplore.ieee.org/ser vlet/opac?punumber=453487 1	4534871	Power, Energy and Industry Applications	Superseded
1613a-2023	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- 6542-6	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=575013
7">https://ieeexplore.ieee.org/ser vlet/opac?punumber=575013 7	5750137	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1615-2007	1615-2007 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-0-7381- 5532-8	<a href="https://ieeexplore.ieee.org/ser
vlet/opac?punumber=428866
7">https://ieeexplore.ieee.org/ser vlet/opac?punumber=428866 7	4288667	Power, Energy and Industry Applications	Superseded

1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations	978-1-5044-6137-7	https://ieeexplore.ieee.org/seriet/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
1615-2019	1615-2019 - IEEE Recommended Practice for Network Communication in Electric Power Substations - Redline	978-1-5044-6402-6	https://ieeexplore.ieee.org/seriet/opac?punumber=8939569	8939569	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Photonics and Electrooptics	Active
1616-2006	1616-2004 - IEEE Standard for Motor Vehicle Event Data Recorder (MVEDR)	978-0-7381-4499-5	https://ieeexplore.ieee.org/seriet/opac?punumber=9662	9662	Transportation	Active
1616a-2012	1616a-2010 - IEEE Standard for Motor Vehicle Event Data Recorders (MVEDRs) Amendment 1: MVEDR Connector Lockout Apparatus (MVEDRCLA)	978-0-7381-6253-11	https://ieeexplore.ieee.org/seriet/opac?punumber=5464496	5464496	Transportation	Active
1617-2009	1617-2007 - IEEE Guide for Detection, Mitigation, and Control of Concentric Neutral Corrosion in Medium-Voltage Underground Cables	978-0-7381-5702-5	978-0-7381-5701-8 https://ieeexplore.ieee.org/seriet/opac?punumber=4454715	4454715	Power, Energy and Industry Applications	Active
1619-2051	1619-2007 - IEEE Standard for Cryptographic Protection of Data on Block-Oriented Storage Devices	978-1-5044-5523-9	https://ieeexplore.ieee.org/seriet/opac?punumber=4493431	4493431	Power, Energy and Industry Applications	Superseded
1619-2062	1619-2018 - IEEE Standard for Cryptographic Protection of Data on Block-Oriented Storage Devices	978-1-5044-5280-11	https://ieeexplore.ieee.org/seriet/opac?punumber=8637986	8637986	Components, Circuits, Devices and Systems; Computing and Processing	Active
1619.1-2051	1619.1-2007 - IEEE Standard for Authenticated Encryption with Length Expansion for Storage Devices	978-0-7381-5360-7	https://ieeexplore.ieee.org/seriet/opac?punumber=4523923	4523923	Power, Energy and Industry Applications	Superseded
1619.1-2062	1619.1-2018 - IEEE Standard for Authenticated Encryption with Length Expansion for Storage Devices	978-1-5044-5454-6	https://ieeexplore.ieee.org/seriet/opac?punumber=8637989	8637989	Computing and Processing; Components, Circuits, Devices and Systems	Active

1619.2-2012	1619.2-2010 - IEEE Standard for Wide-Block Encryption for Shared Storage Media	978-0-7381-6476-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5729261	5729261	Computing and Processing	Active
162-1965	162-1963 - IEEE Standard Definitions of Terms for Electronic Digital Computers	0-7381-4171-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2729	2729	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1620-2004	1620-2004 - Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-0-7381-3993-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9077	9077	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials	978-0-7381-6016-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4695965	4695965	Computing and Processing	Active
1620-2008	1620-2008 - IEEE Standard for Test Methods for the Characterization of Organic Transistors and Materials - Redline	978-0-7381-6951-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982061	5982061	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1620.1-2008	1620.1-2006 - IEEE Standard for Test Methods for the Characterization of Organic Transistor-Based Ring Oscillators	978-0-7381-5011-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4014407	4014407	Computing and Processing; Components, Circuits, Devices and Systems	Active
1621-2006	1621-2004 - IEEE Standard for User Interface Elements in Power Control of Electronic Devices Employed in Office/Consumer Environments	978-0-7381-4650-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9863	9863	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1622-2013	1622-2011 - IEEE Standard for Electronic Distribution of Blank Ballots for Voting Systems	978-0-7381-7154-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6130554	6130554	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1623-2006	1623-2004 - IEEE Guide for the Functional Specification of Medium Voltage (1 kV - 35 kV) Electronic Shunt Devices for Dynamic Voltage Compensation	978-0-7381-4672-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9830	9830	Power, Energy and Industry Applications	Active
1624-2010	1624-2008 - IEEE Standard for Organizational Reliability Capability	978-0-7381-5815-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4777809	4777809	Power, Energy and Industry Applications	Active
1625-2004	1625-2004 - IEEE Standard for Rechargeable Batteries for Portable Computing	978-0-7381-4012-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9164	9164	Power, Energy and Industry Applications	Superseded

1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices	978-0-7381-5800-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4657366	4657366	Power, Energy and Industry Applications	Inactive
1625-2008	1625-2008 - IEEE Standard for Rechargeable Batteries for Multi-Cell Mobile Computing Devices - Redline	978-0-7381-6953-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5982064	5982064	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1627-2021	1627-2019 - IEEE Standard for Transient Overvoltage Protection of DC Electrification Systems by Application of DC Surge Arresters	978-1-5044-5884-11	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
1628-2011	1628-2009 - IEEE Recommended Practice for Maintenance of DC Overhead Contact Systems for Transit Systems	978-0-7381-6000-11	https://ieeexplore.ieee.org/servlet/opac?punumber=5271964	5271964	Transportation	Inactive
1629-2015	1629-2013 - IEEE Standard for Performance of DC Overhead Current Collectors for Rail Transit Vehicles	978-0-7381-8447-2	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
1630-2014	1630-2012 - IEEE Standard for Supporting Structures for Overhead Contact Systems for Transit Systems	978-0-7381-8008-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6362140	6362140	Transportation; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1631-2010	1631-2008 - IEEE Recommended Practice for Measurement of 8-VSB Digital Television Transmission Mask Compliance for the USA	978-0-7381-5404-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4599186	4599186	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
16326-2009	16326-2009 - ISO/IEC/IEEE International Standard - Systems and Software Engineering--Life Cycle Processes--Project Management	978-0-7381-6116-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5372628	5372628	Computing and Processing	Superseded
16326-2019	16326-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle processes - Project management	978-1-5044-6299-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8932688	8932688	Computing and Processing; General Topics for Engineers	Active

16326-2019	16326-2019 - ISO/IEC/IEEE International Standard - Systems and software engineering - Life cycle processes - Project management - Redline	978-1-5044-6506-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9006997	9006997	Computing and Processing	Active
1633-2008	1633-2008 - IEEE Recommended Practice on Software Reliability	978-0-7381-5406-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4554196	4554196	Computing and Processing	Superseded
1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability	978-1-5044-3648-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7827905	7827905	Power, Energy and Industry Applications	Active
1633-2016	1633-2016 - IEEE Recommended Practice on Software Reliability - Redline	978-1-5044-4459-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8085430	8085430	Computing and Processing	Active
1635-2036	1635-2012 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-0-7381-7317-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6338981	6338981	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1635-2042	1635-2018 - IEEE/ASHRAE Guide for the Ventilation and Thermal Management of Batteries for Stationary Applications	978-1-5044-4931-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8423470	8423470	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1636-2009	1636-2009 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-0-7381-5927-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5210053	5210053	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
1636-2009	1636-2009 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-0-7381-8170-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8654229	8654229	Computing and Processing	Superseded
1636-2018	1636-2018 - IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA)	978-1-5044-5295-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8657405	8657405	Computing and Processing	Active

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)	978-0-7381-8162-4	https://ieeexplore.ieee.org/ser viet/opac?punumber=6457399	6457399	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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)	978-0-7381-5703-2	https://ieeexplore.ieee.org/ser viet/opac?punumber=4460802	4460802	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
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)	978-0-7381-8560-8	https://ieeexplore.ieee.org/ser viet/opac?punumber=6655875	6655875	Computing and Processing	Superseded
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	978-0-7381-9011-4	https://ieeexplore.ieee.org/ser viet/opac?punumber=6759733	6759733	Computing and Processing	Superseded
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)	978-1-5044-5392-11	https://ieeexplore.ieee.org/ser viet/opac?punumber=8662796	8662796	Computing and Processing	Active

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)	978-0-7381-8164-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6781492	6781492	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
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)	978-0-7381-6454-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5648432	5648432	Power, Energy and Industry Applications	Superseded
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)	978-1-5044-5466-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8664697	8664697	Computing and Processing; General Topics for Engineers	Active
1636.99-2015	1636.99-2013 - IEEE Std 1636.99-2013, IEEE Standard for Software Interface for Maintenance Information Collection and Analysis (SIMICA): Common Information Elements.	978-0-7381-8652-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6662356	6662356	Computing and Processing	Active
1637-2012	1637-2010 - IEEE Guide to Select Terminations for Shielded Alternating-Current Power Cable Rated 5 kV - 46 kV	978-0-7381-6157-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5464499	5464499	Power, Energy and Industry Applications	Active
1641-2004	1641-2004 - IEEE Standard for Signal and Test Definition	978-0-7381-4501-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9704	9704	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition	978-0-7381-6361-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5578921	5578921	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1641-2010	1641-2010 - IEEE Standard for Signal and Test Definition - Redline	978-0-7381-6839-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953412	5953412	Signal Processing and Analysis; Power, Energy and Industry Applications; Robotics and Control Systems; Components, Circuits, Devices and Systems	Active
1641.1-2034	1641.1-2006 - IEEE Guide for the Use of IEEE Std 1641, Standard for Signal and Test Definition	978-0-7381-6266-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4197453	4197453	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1641.1-2041	1641.1-2013 - IEEE Guide for the Use of IEEE Std 1641, IEEE Standard for Signal and Test Definition	978-0-7381-8367-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6525307	6525307	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
1641.1a-2020	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	978-1-5044-5117-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8437259	8437259	Computing and Processing; Power, Energy and Industry Applications	Active
1642-2017	1642-2015 - IEEE Recommended Practice for Protecting Publicly Accessible Computer Systems from Intentional Electromagnetic Interference (IEMI)	978-0-7381-9490-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7031353	7031353	Fields, Waves and Electromagnetics	Active
1646-2006	1646-2004 - IEEE Standard Communication Delivery Time Performance Requirements for Electric Power Substation Automation	978-0-7381-4503-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9645	9645	Power, Energy and Industry Applications	Active
1647-2006	1647-2006 - IEEE Standard for the Functional Verification Language 'e'	978-0-7381-4941-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11184	11184	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e	978-0-7381-5424-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4586407	4586407	General Topics for Engineers; Components, Circuits, Devices and Systems	Superseded
1647-2008	1647-2008 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-6955-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5982067	5982067	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded

1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e	978-0-7381-6687-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6006493	6006493	Computing and Processing	Superseded
1647-2011	1647-2011 - IEEE Standard for the Functional Verification Language e - Redline	978-0-7381-8019-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6365302	6365302	Computing and Processing	Superseded
1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e	978-1-5044-2138-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7805156	7805156	Computing and Processing	Superseded
1647-2016	1647-2016 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-4900-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356724	8356724	Computing and Processing	Superseded
1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e	978-1-5044-5977-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8793251	8793251	Computing and Processing	Active
1647-2019	1647-2019 - IEEE Standard for the Functional Verification Language e - Redline	978-1-5044-6271-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8906259	8906259	Computing and Processing	Active
165-1979	165-1977 - IEEE Standard Definitions of Terms for Analog Computers	978-0-7381-4172-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2673	2673	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1650-2007	1650-2005 - IEEE Standard Test Methods for Measurement of Electrical Properties of Carbon Nanotubes	978-0-7381-4868-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10532	10532	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Inactive
16509-2001	16509-1999 - ISO/IEC 16509: 1999 (IEEE Std 2000.1-1998) Year 2000 Terminology	978-0-7381-1803-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8572678	8572678	Computing and Processing	Inactive
1651-2012	1651-2010 - IEEE Guide for Reducing Bird-Related Outages	978-0-7381-6481-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5724320	5724320	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1652-2008	1652-2008 - IEEE Standard for the Application of Free Field Acoustic Reference to Telephony Measurements	978-0-7381-5871-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4805292	4805292	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Superseded

1652-2016	1652-2016 - IEEE Standard for Translating Head and Torso Simulator Measurements from Eardrum to Other Acoustic Reference Points	978-1-5044-2436-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7755722	7755722	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
1652-2016	1652-2016 - IEEE Standard for Translating Head and Torso Simulator Measurements from Eardrum to Other Acoustic Reference Points - Redline	978-1-5044-3763-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7829248	7829248	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Active
1653.2-2053	1653.2-2009 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications Up to 1500 V DC Nominal Output	978-0-7381-6121-3	https://ieeexplore.ieee.org/servlet/opac?punumber=5398721	5398721	Power, Energy and Industry Applications; Transportation; Components, Circuits, Devices and Systems	Superseded
1653.2-2064	1653.2-2020 - IEEE Standard for Uncontrolled Traction Power Rectifiers for Substation Applications up to 1500 V DC Nominal Output	978-1-5044-6450-7	https://ieeexplore.ieee.org/servlet/opac?punumber=9084220	9084220	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1653.3-2014	1653.3-2012 - IEEE Guide for Rail Transit Traction Power Systems Modeling	978-0-7381-8075-7	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	Active
1653.4-2013	1653.4-2011 - IEEE Standard for DC Traction Power System Field Testing and Acceptance Criteria for System Applications up to 1500 V DC Nominal	978-0-7381-6815-11	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	Active
1653.6-2033	1653.6-2013 - IEEE Trial-Use Recommended Practice for Grounding of DC Equipment Enclosures in Traction Power Distribution Facilities	978-0-7381-8820-3	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

1653.6-2038	1653.6-2018 - IEEE Recommended Practice for Grounding of DC Equipment Enclosures in Traction Power Distribution Facilities	978-1-5044-5308-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8637179	8637179	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active	
1654-2011	1654-2009 - IEEE Guide for RF Protection of Personnel Working in the Vicinity of Wireless Communications Antennas Attached to Electric Power Line Structures	978-0-7381-5944-9	978-0-7381-5943-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5157068	5157068	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies	Active
1656-2012	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	978-0-7381-6450-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5722088	5722088	Power, Energy and Industry Applications	Active	
1657-2009	1657-2009 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries	978-0-7381-6062-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5357368	5357368	Power, Energy and Industry Applications	Superseded	
1657-2018	1657-2018 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries	978-1-5044-4717-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8365912	8365912	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active	
1657-2018	1657-2018 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries - Redline	978-1-5044-5755-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8697214	8697214	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active	
1657a-2017	1657a-2015 - IEEE Recommended Practice for Personnel Qualifications for Installation and Maintenance of Stationary Batteries - Amendment 1: Updated Safety Sections	978-0-7381-9891-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286924	7286924	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded	
1658-2013	1658-2011 - IEEE Standard for Terminology and Test Methods of Digital-to-Analog Converter Devices	978-0-7381-7147-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6152111	6152111	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active	

166-1979	166-1977 - IEEE Standard Definitions of Terms for Hybrid Computer Linkage Components	0-7381-4173-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2672	2672	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1660-2048	1660-2008 - IEEE Guide for Application and Management of Stationary Batteries Used in Cycling Service	978-1-5044-5522-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4690896	4690896	Power, Energy and Industry Applications	Superseded
1660-2058	1660-2018 - IEEE Guide for Application and Management of Stationary Batteries Used in Cycling Service	978-1-5044-5287-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8626775	8626775	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1661-2007	1661-2007 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems	978-0-7381-5705-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4449090	4449090	Power, Energy and Industry Applications	Superseded
1661-2019	1661-2019 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems	978-1-5044-5970-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8796478	8796478	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
1661-2019	1661-2019 - IEEE Guide for Test and Evaluation of Lead-Acid Batteries Used in Photovoltaic (PV) Hybrid Power Systems - Redline	978-1-5044-6197-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8866829	8866829	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Photonics and Electrooptics; Power, Energy and Industry Applications	Active
1662-2008	1662-2008 - IEEE Guide for the Design and Application of Power Electronics in Electrical Power Systems on Ships	978-0-7381-5840-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4804132	4804132	Power, Energy and Industry Applications; Transportation	Superseded
1662-2016	1662-2016 - IEEE Recommended Practice for the Design and Application of Power Electronics in Electrical Power Systems	978-1-5044-2328-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7874056	7874056	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active
1662-2016	1662-2016 - IEEE Recommended Practice for the Design and Application of Power Electronics in Electrical Power Systems	978-1-5044-4461-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8085448	8085448	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1665-2011	1665-2009 - IEEE Guide for the Rewind of Synchronous Generators, 50 Hz and 60 Hz, Rated 1 MVA and Above	978-0-7381-6065-10	978-0-7381-6064-3 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5415855	5415855	Power, Energy and Industry Applications	Active

1666-2005	1666-2005 - IEEE Standard SystemC(R) Language Reference Manual	978-0-7381-4871-9	https://ieeexplore.ieee.org/servlet/opac?punumber=10761	10761	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1666-2011	1666-2011 - IEEE Standard for Standard SystemC Language Reference Manual	978-0-7381-6801-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6134617	6134617	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1666-2011	1666-2011 - IEEE Standard for Standard SystemC Language Reference Manual - Redline	978-0-7381-7138-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6581814	6581814	Computing and Processing	Active
1666.1-2018	1666.1-2016 - IEEE Standard for Standard SystemC(R) Analog/Mixed-Signal Extensions Language Reference Manual	978-1-5044-0746-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7448793	7448793	Signal Processing and Analysis; Communication, Networking and Broadcast Technologies	Active
1667-2006	1667-2006 - IEEE Standard Protocol for Authentication in Host Attachments of Transient Storage Devices	978-0-7381-5315-7	https://ieeexplore.ieee.org/servlet/opac?punumber=4233253	4233253	Power, Energy and Industry Applications	Superseded
1667-2009	1667-2009 - IEEE Standard for Authentication in Host Attachments of Transient Storage Devices	978-0-7381-6123-7	https://ieeexplore.ieee.org/servlet/opac?punumber=5438721	5438721	Computing and Processing	Superseded
1667-2009	1667-2009 - IEEE Standard for Authentication in Host Attachments of Transient Storage Devices - Redline	978-0-7381-6841-10	https://ieeexplore.ieee.org/servlet/opac?punumber=5953415	5953415	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
1667-2015	1667-2015 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices	978-0-7381-9869-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7389947	7389947	Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1667-2015	1667-2015 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices - Redline	978-1-5044-2248-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7544434	7544434	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1667-2018	1667-2018 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices	978-1-5044-5005-10	https://ieeexplore.ieee.org/servlet/opac?punumber=8479378	8479378	Computing and Processing	Active
1667-2018	1667-2018 - IEEE Standard for Discovery, Authentication, and Authorization in Host Attachments of Storage Devices - Redline	978-1-5044-5397-6	https://ieeexplore.ieee.org/servlet/opac?punumber=8575226	8575226	Components, Circuits, Devices and Systems; Computing and Processing	Active

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	978-0-7381-9279-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6895234	6895234	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
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	978-1-5044-4389-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8120225	8120225	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
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	978-1-5044-4507-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8365161	8365161	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
167-1968	167-1966 - IEEE Test Procedure for Facsimile	978-1-5044-0637-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368070	7368070	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
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/ser/vlet/opac?punumber=5250285	5250285	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
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/ser/vlet/opac?punumber=4035723	4035723	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1671-2010	1671-2010 - IEEE Standard for Automatic Test Markup Language (ATML) for Exchanging Automatic Test Equipment and Test Information via XML	978-0-7381-6456-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5706288	5706288	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

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	978-0-7381-8152-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6781519	6781519	Computing and Processing	Superseded
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	978-0-7381-6066-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5353115	5353115	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.1-2017	1671.1-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Test Descriptions	978-1-5044-4631-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8319887	8319887	Computing and Processing; Power, Energy and Industry Applications	Active
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	978-0-7381-5804-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723949	4723949	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.2-2012	1671.2-2012 - IEEE Standard for Automatic Test Markup Language (ATML) Instrument Description	978-0-7381-8144-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6461895	6461895	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1671.2-2012	1671.2-2012 - IEEE Standard for Automatic Test Markup Language (ATML) Instrument Description - Redline	978-0-7381-8376-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6522436	6522436	Computing and Processing; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
1671.3-2047	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	978-0-7381-9237-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4479536	4479536	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

1671.3-2057	1671.3-2017 - IEEE Standard for Automatic Test Markup Language (ATML) Unit Under Test (UUT) Description	978-1-5044-4567-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8337142	8337142	Computing and Processing; Power, Energy and Industry Applications	Active
1671.4-2035	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	978-0-7381-5370-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4509492	4509492	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1671.4-2042	1671.4-2014 - IEEE Standard for Automatic Test Markup Language (ATML) Test Configuration	978-0-7381-9022-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6808400	6808400	Computing and Processing; Power, Energy and Industry Applications	Active
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	978-0-7381-8166-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6781501	6781501	Computing and Processing	Superseded
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	978-0-7381-5806-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4733021	4733021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.5-2015	1671.5-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Adapter Description	978-0-7381-9622-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7102656	7102656	Computing and Processing	Active
1671.5-2015	1671.5-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Adapter Description - Redline	978-0-7381-9824-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7166296	7166296	Computing and Processing	Active
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	978-0-7381-8168-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6809828	6809828	Computing and Processing; Power, Energy and Industry Applications	Superseded

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	978-0-7381-5808-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4723925	4723925	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Superseded
1671.6-2015	1671.6-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Station Description	978-0-7381-9624-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7102653	7102653	Computing and Processing	Active
1671.6-2015	1671.6-2015 - IEEE Standard for Automatic Test Markup Language (ATML) Test Station Description - Redline	978-0-7381-9760-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7118619	7118619	Computing and Processing	Active
1672-2008	1672-2006 - IEEE Standard for Ultrawideband Radar Definitions	978-0-7381-5317-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4201974	4201974	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1672-2006/Cor 1-2010	1672-2006/Cor 1-2008 - IEEE Standard for Ultrawideband Radar Definitions - Corrigendum 3	978-0-7381-7302-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6264057	6264057	Aerospace; Fields, Waves and Electromagnetics; Transportation; Signal Processing and Analysis	Inactive
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)	978-1-5044-0099-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7426673	7426673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
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)	978-1-5044-4657-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8299602	8299602	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1675-2010	1675-2008 - IEEE Standard for Broadband Over Powerline Hardware	978-0-7381-5810-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4747591	4747591	Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Inactive

1676-2012	1676-2010 - IEEE Guide for Control Architecture for High Power Electronics (1 MW and Greater) Used in Electric Power Transmission and Distribution Systems	978-0-7381-6507-5	https://ieeexplore.ieee.org/ser/vlet/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	Active
1679-2010	1679-2010 - IEEE Recommended Practice for the Characterization and Evaluation of Emerging Energy Storage Technologies in Stationary Applications	978-0-7381-6363-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5618901	5618901	Power, Energy and Industry Applications	Active
1679-2020	1679-2020 - IEEE Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications	978-1-5044-6530-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9063723	9063723	Power, Energy and Industry Applications	Active
1679-2020	1679-2020 - IEEE Recommended Practice for the Characterization and Evaluation of Energy Storage Technologies in Stationary Applications - Redline	978-1-5044-6646-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9080673	9080673	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
1679.1-2019	1679.1-2017 - IEEE Guide for the Characterization and Evaluation of Lithium-Based Batteries in Stationary Applications	978-1-5044-4498-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8262519	8262519	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Geoscience; Power, Energy and Industry Applications	Active
1679.2-2020	1679.2-2018 - IEEE Guide for the Characterization and Evaluation of Sodium-Beta Batteries in Stationary Applications	978-1-5044-5353-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8585416	8585416	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Active
167A-1975	167A-1975 - IEEE Facsimile Test Chart	978-1-5044-0638-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368055	7368055	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
167A-1980	167A-1980 - IEEE Standard Facsimile Test Chart	978-1-5044-0175-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368856	7368856	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
167A-1987	167A-1987 - IEEE Standard Facsimile Test Charts (Revised as 167A.1)	978-0-7381-4345-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2512	2512	Communication, Networking and Broadcast Technologies	Superseded

167A.1-1997	167A.1-1995 - IEEE Standard Facsimile Test Chart: Bilevel (Black and White)	1-55937-556-8	0-7381-4573-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4692	4692	Communication, Networking and Broadcast Technologies	Inactive
167A.2-1998	167A.2-1996 - IEEE Standard Facsimile Test Chart: High Contrast (Gray Scale)	1-55937-777-3	0-7381-4589-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6118	6118	Communication, Networking and Broadcast Technologies	Inactive
168-1958	168-1956 - IEEE Standard Definitions of Terms on Facsimile		0-7381-4174-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2743	2743	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1680-2006	1680-2006 - IEEE Standard for Environmental Assessment of Personal Computer Products, including Laptop Personal Computers, Desktop Personal Computers, and Personal Computer Monitors		978-0-7381-4943-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10876	10876	Computing and Processing; Components, Circuits, Devices and Systems	Superseded
1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products		978-0-7381-6127-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5429923	5429923	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1680-2009	1680-2009 - IEEE Standard for Environmental Assessment of Electronic Products - Redline		978-0-7381-6843-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953418	5953418	Computing and Processing; Geoscience; Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive
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		978-0-7381-6125-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5431176	5431176	Computing and Processing	Superseded
1680.1-2018	1680.1-2018 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays		978-1-5044-4748-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8320568	8320568	Computing and Processing; Geoscience	Active
1680.1-2018	1680.1-2018 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays - Redline		978-1-5044-5749-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8697199	8697199	Computing and Processing; General Topics for Engineers	Active

1680.1a-2022	1680.1a-2020 - IEEE Standard for Environmental and Social Responsibility Assessment of Computers and Displays-- Amendment 1: Editorial and Technical Corrections and Clarifications	978-1-5044-6456-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9062656	9062656	Computing and Processing	Active
1680.2-2014	1680.2-2012 - IEEE Standard for Environmental Assessment of Imaging Equipment	978-0-7381-7308-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6330970	6330970	Computing and Processing; General Topics for Engineers; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1680.2a-2019	1680.2a-2017 - IEEE Standard for Environmental Assessment of Imaging Equipment - Amendment 3	978-1-5044-4565-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8237221	8237221	Computing and Processing; Components, Circuits, Devices and Systems; Geoscience; Signal Processing and Analysis	Active
1680.3-2014	1680.3-2012 - IEEE Standard for Environmental Assessment of Televisions	978-0-7381-7307-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6331497	6331497	Power, Energy and Industry Applications; Computing and Processing; Components, Circuits, Devices and Systems	Active
1680.3a-2019	1680.3a-2017 - IEEE Standard for Environmental Assessment of Televisions - Amendment 3	978-1-5044-4569-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8237224	8237224	Communication, Networking and Broadcast Technologies; Geoscience; General Topics for Engineers	Active
1682-2013	1682-2011 - IEEE Standard for Qualifying Fiber Optic Cables, Connections, and Optical Fiber Splices for Use in Safety Systems in Nuclear Power Generating Stations	978-0-7381-8528-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6062365	6062365	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Photonics and Electrooptics	Active
1683-2016	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	978-0-7381-9084-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6866101	6866101	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Geoscience	Active
1685-2029	1685-2009 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-0-7381-6159-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5417307	5417307	Computing and Processing	Active
1685-2034	1685-2014 - IEEE Standard for IP-XACT, Standard Structure for Packaging, Integrating, and Reusing IP within Tool Flows	978-0-7381-9226-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6898801	6898801	Computing and Processing	Active

1686-2007	1686-2007 - IEEE Standard for Substation Intelligent Electronic Devices (IEDs) Cyber Security Capabilities	978-0-7381-5372-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4453837	4453837	Power, Energy and Industry Applications	Superseded
1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities	978-0-7381-8824-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6704700	6704700	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Active
1686-2013	1686-2013 - IEEE Standard for Intelligent Electronic Devices Cyber Security Capabilities - Redline	978-0-7381-8962-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6747944	6747944	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1687-2016	1687-2014 - IEEE Standard for Access and Control of Instrumentation Embedded within a Semiconductor Device	978-0-7381-9416-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6974959	6974959	Components, Circuits, Devices and Systems; Computing and Processing	Active
1688-2017	1688-2015 - IEEE Standard Requirements for the Control of Electromagnetic Interference Characteristics of Replaceable Electronic Modules	978-0-7381-9762-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7586233	7586233	Fields, Waves and Electromagnetics; Signal Processing and Analysis	Active
169-1957	169-1955 - IEEE Standards on Industrial Electronics: Definitions of Industrial Electronics Terms, 1957	978-1-5044-0176-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368040	7368040	Power, Energy and Industry Applications	Inactive
1692-2013	1692-2011 - IEEE Guide for the Protection of Communication Installations from Lightning Effects	978-0-7381-6671-3	https://ieeexplore.ieee.org/ser/vlet/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	Active
1695-2018	1695-2016 - IEEE Guide to Understanding, Diagnosing, and Mitigating Stray and Contact Voltage	978-1-5044-0829-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7508854	7508854	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1696-2015	1696-2013 - IEEE Standard for Terminology and Test Methods for Circuit Probes	978-0-7381-8878-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6739988	6739988	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics	Active
1698-2011	1698-2009 - IEEE Guide for the Calculation of Braking Distances for Rail Transit Vehicles	978-0-7381-6072-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5332027	5332027	Transportation	Inactive

170-1966	170-1964 - IEEE Standard Definitions of Terms for Modulation Systems	978-1-5044-0177-9	https://ieeexplore.ieee.org/seriet/opac?punumber=7368862	7368862	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Signal Processing and Analysis	Inactive
1701-2013	1701-2011 - IEEE Standard for Optical Port Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-6545-7	https://ieeexplore.ieee.org/seriet/opac?punumber=5716534	5716534	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1702-2013	1702-2011 - IEEE Standard for Telephone Modem Communication Protocol to Complement the Utility Industry End Device Data Tables	978-0-7381-6547-11	https://ieeexplore.ieee.org/seriet/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	Active
1703-2014	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	978-0-7381-7234-9	https://ieeexplore.ieee.org/seriet/opac?punumber=6226332	6226332	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1707-2017	1707-2015 - IEEE Recommended Practice for the Investigation of Events at Nuclear Facilities	978-0-7381-9983-4	https://ieeexplore.ieee.org/seriet/opac?punumber=7363714	7363714	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1708-2016	1708-2014 - IEEE Standard for Wearable Cuffless Blood Pressure Measuring Devices	978-0-7381-9213-2	https://ieeexplore.ieee.org/seriet/opac?punumber=6882120	6882120	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1708a-2021	1708a-2019 - IEEE Standard for Wearable, Cuffless Blood Pressure Measuring Devices - Amendment 3	978-1-5044-5985-5	https://ieeexplore.ieee.org/seriet/opac?punumber=8859683	8859683	Bioengineering; Components, Circuits, Devices and Systems; Computing and Processing	Active
1709-2042	1709-2010 - IEEE Recommended Practice for 1 kV to 35 kV Medium-Voltage DC Power Systems on Ships	978-0-7381-6365-11	https://ieeexplore.ieee.org/seriet/opac?punumber=5623438	5623438	Power, Energy and Industry Applications; Transportation; Signal Processing and Analysis	Active
1709-2050	1709-2018 - IEEE Recommended Practice for 1 kV to 35 kV Medium-Voltage DC Power Systems on Ships	978-1-5044-5201-6	https://ieeexplore.ieee.org/seriet/opac?punumber=8569021	8569021	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications; Transportation	Active

1711-2012	1711-2010 - IEEE Trial-Use Standard for a Cryptographic Protocol for Cyber Security of Substation Serial Links	978-0-7381-6871-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5714998	5714998	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1711.2-2021	1711.2-2019 - IEEE Standard for Secure SCADA Communications Protocol (SSCP)	978-1-5044-6313-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8962394	8962394	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
1716-2016	1716-2014 - IEEE Recommended Practice for Managing Natural Disaster Impact on Key Electrical Systems and Installations in Petroleum and Chemical Facilities	978-0-7381-9234-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6875889	6875889	General Topics for Engineers; Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1717-2014	1717-2012 - IEEE Standard for Testing Circuit Integrity Cables Using a Hydrocarbon Pool Fire Test Protocol	978-0-7381-7208-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6166917	6166917	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1718-2014	1718-2012 - IEEE Guide for Temperature Monitoring of Cable Systems	978-0-7381-7233-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6214560	6214560	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
172-2019	172-1971 - IEEE Standard Definitions: Navigation Aid Terms	978-1-5044-0178-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7368859	7368859	Aerospace; Fields, Waves and Electromagnetics	Superseded
172-2031	172-1983 - IEEE Standard Definitions of Navigation Aid Terms	978-0-7381-4346-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2463	2463	Aerospace; Components, Circuits, Devices and Systems; Transportation	Inactive
1720-2014	1720-2012 - IEEE Recommended Practice for Near-Field Antenna Measurements	978-0-7381-7316-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6375743	6375743	Fields, Waves and Electromagnetics; Aerospace; Power, Energy and Industry Applications	Active
1722-2031	1722-2011 - IEEE Standard for Layer 2 Transport Protocol for Time Sensitive Applications in a Bridged Local Area Network	978-0-7381-6549-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5764873	5764873	Computing and Processing; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Superseded
1722-2036	1722-2016 - IEEE Standard for a Transport Protocol for Time-Sensitive Applications in Bridged Local Area Networks	978-1-5044-0802-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7782714	7782714	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1722.1-2015	1722.1-2013 - IEEE Standard for Device Discovery, Connection Management, and Control Protocol for IEEE 1722(TM) Based Devices	978-0-7381-8624-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6627914	6627914	Computing and Processing; Components, Circuits, Devices and Systems	Active

1722.1-2013/Cor 1-2020	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	978-1-5044-5497-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8666951	8666951	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1724-2013	1724-2011 - IEEE Guide for the Preparation of a Transmission Line Design Criteria Document	978-0-7381-6617-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5783875	5783875	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1725-2006	1725-2006 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-4945-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10816	10816	Power, Energy and Industry Applications	Superseded
1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones	978-0-7381-6714-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5930302	5930302	Power, Energy and Industry Applications; Geoscience; Nuclear Engineering	Active
1725-2011	1725-2011 - IEEE Standard for Rechargeable Batteries for Cellular Telephones - Redline	978-0-7381-7044-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6046068	6046068	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1726-2015	1726-2013 - IEEE Guide for the Functional Specification of Fixed-Series Capacitor Banks for Transmission System Applications	978-0-7381-8769-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759721	6759721	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1727-2015	1727-2013 - IEEE Guide for Working Procedures on Underground Transmission Circuits with Induced Voltage	978-0-7381-8395-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6516868	6516868	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1727-2013/Cor 1-2017	1727-2013/Cor 1-2015 - IEEE Guide for Working Procedures on Underground Transmission Circuits with Induced Voltage -- Corrigendum 3	978-0-7381-9539-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7045457	7045457	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1729-2016	1729-2014 - IEEE Recommended Practice for Electric Power Distribution System Analysis	978-0-7381-9397-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6974965	6974965	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1730-2012	1730-2010 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process (DSEEP)	978-0-7381-6468-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5706285	5706285	Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1730.1-2015	1730.1-2013 - IEEE Recommended Practice for Distributed Simulation Engineering and Execution Process Multi-Architecture Overlay (DMAO)	978-0-7381-8659-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6654217	6654217	Computing and Processing; Components, Circuits, Devices and Systems	Active
1732-2019	1732-2017 - IEEE Recommended Practice for Space Charge Measurements on High-Voltage Direct-Current Extruded Cables for Rated Voltages up to 550 kV	978-1-5044-3917-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7949156	7949156	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Active
1733-2013	1733-2011 - IEEE Standard for Layer 3 Transport Protocol for Time-Sensitive Applications in Local Area Networks	978-0-7381-6633-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5762651	5762651	Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies; Computing and Processing	Active
1734-2013	1734-2011 - IEEE Standard for Quality of Electronic and Software Intellectual Property Used in System and System on Chip (SoC) Designs	978-0-7381-6675-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6035729	6035729	Computing and Processing; Communication, Networking and Broadcast Technologies	Active
1735-2016	1735-2014 - IEEE Recommended Practice for Encryption and Management of Electronic Design Intellectual Property (IP)	978-0-7381-9492-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7274479	7274479	Computing and Processing	Active
175-1962	175-1960 - IRE Standards on Nuclear Techniques: Definitions for the Scintillation Counter Field, 1962	978-0-7381-8490-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6529091	6529091	Nuclear Engineering; Engineered Materials, Dielectrics and Plasmas; Power, Energy and Industry Applications	Inactive
1754-1996	1754-1994 - IEEE Standard for a 32-bit Microprocessor Architecture	978-0-7381-2760-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3435	3435	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
176-1949	176-1949 - IEEE Standards on Piezoelectric Crystals, 1951	978-1-5044-0179-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8631111	8631111	Engineered Materials, Dielectrics and Plasmas	Superseded

176-1978	176-1978 - IEEE Standard on Piezoelectricity	978-1-5044-0180-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8941329	8941329	Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas	Inactive
176-1987	176-1987 - IEEE Standard on Piezoelectricity	0-7381-2411-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2511	2511	Components, Circuits, Devices and Systems	Inactive
177-1968	177-1966 - IEEE Standard Definitions and Methods of Measurement for Piezoelectric Vibrators	0-7381-4551-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2726	2726	Components, Circuits, Devices and Systems	Inactive
1775-2012	1775-2010 - IEEE Standard for Power Line Communication Equipment-- Electromagnetic Compatibility (EMC) Requirements--Testing and Measurement Methods	978-0-7381-6503-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5682871	5682871	Computing and Processing; Communication, Networking and Broadcast Technologies; Power, Energy and Industry Applications	Active
1776-2010	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	978-0-7381-5874-9	978-0-7381-5873-2 https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4784471	4784471	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
178-1960	178-1958 - IEEE Standards on Piezoelectric Crystals:Determination of The Elastic, Piezoelectric and Dielectric Constants- The Electro mechanical Coupling Factor, 1960	978-1-5044-0181-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8941332	8941332	Components, Circuits, Devices and Systems; General Topics for Engineers; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics	Inactive
1782-2016	1782-2014 - IEEE Guide for Collecting, Categorizing, and Utilizing Information Related to Electric Power Distribution Interruption Events	978-0-7381-8974-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6878407	6878407	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active

1783-2011	1783-2009 - IEEE Guide for Test Methods and Procedures to Evaluate the Electrical Performance of Insulators in Freezing Conditions	978-0-7381-6002-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5291196	5291196	Engineered Materials, Dielectrics and Plasmas	Inactive
1785.1-2014	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	978-0-7381-8086-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6471985	6471985	Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1785.2-2018	1785.2-2016 - IEEE Standard for Rectangular Metallic Waveguides and Their Interfaces for Frequencies of 110 GHz and Above--Part 2: Waveguide Interfaces	978-1-5044-2180-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7564018	7564018	Fields, Waves and Electromagnetics	Active
1785.3-2018	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	978-1-5044-2196-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7589953	7589953	Fields, Waves and Electromagnetics	Active
1786-2013	1786-2011 - IEEE Guide for Human Factors Applications of Computerized Operating Procedure Systems (COPS) at Nuclear Power Generating Stations and Other Nuclear Facilities	978-0-7381-6733-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6029262	6029262	Power, Energy and Industry Applications; Nuclear Engineering; Communication, Networking and Broadcast Technologies; Geoscience	Active
1788-2017	1788-2015 - IEEE Standard for Interval Arithmetic	978-0-7381-9720-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7140719	7140719	Computing and Processing; Components, Circuits, Devices and Systems	Active
1788.1-2019	1788.1-2017 - IEEE Standard for Interval Arithmetic (Simplified)	978-1-5044-4602-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8277142	8277142	Components, Circuits, Devices and Systems; Computing and Processing	Active

1789-2017	1789-2015 - IEEE Recommended Practices for Modulating Current in High-Brightness LEDs for Mitigating Health Risks to Viewers	978-0-7381-9644-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7118616	7118616	Power, Energy and Industry Applications; Photonics and Electrooptics; Components, Circuits, Devices and Systems	Active
179-1963	179-1961 - IEEE Standards on Piezoelectric Crystals: Measurements of Piezoelectric Ceramics- 1963	978-1-5044-0182-3	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
1791-2021	1791-2019 - IEEE Recommended Practice for Terminology Used for Direct Current Electric Transit Overhead Contact Systems	978-1-5044-6151-3	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
1792-2011	1792-2011 - IEEE Recommended Practice for Nuclear Power Generating Station (NPGS) Preferred Power Supply (PPS) Reliability	978-0-7381-7155-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6150970	6150970	Power, Energy and Industry Applications; Nuclear Engineering; Geoscience; Components, Circuits, Devices and Systems	Superseded
1792-2017	1792-2017 - IEEE Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability	978-1-5044-4085-3	https://ieeexplore.ieee.org/servlet/opac?punumber=7962270	7962270	Nuclear Engineering; Power, Energy and Industry Applications	Active
1792-2017	1792-2017 - IEEE Recommended Practice for Nuclear Power Generating Station Preferred Power Supply Reliability - Redline	978-1-5044-4855-2	https://ieeexplore.ieee.org/servlet/opac?punumber=8337145	8337145	Components, Circuits, Devices and Systems; Nuclear Engineering; Power, Energy and Industry Applications	Active
1793-2014	1793-2012 - IEEE Guide for Planning and Designing Transition Facilities between Overhead and Underground Transmission Lines	978-0-7381-8114-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6409950	6409950	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Communication, Networking and Broadcast Technologies	Active
1799-2014	1799-2012 - IEEE Recommended Practice for Quality Control Testing of External Discharges on Stator Coils, Bars, and Windings	978-0-7381-7593-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6365720	6365720	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
18-1934	18-1934 - AIEE Standards for Capacitors	978-1-5044-0183-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7369879	7369879	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
18-1964	18-1964 - IEEE Standard for Capacitor Units	978-1-5044-0184-7	https://ieeexplore.ieee.org/servlet/opac?punumber=7369912	7369912	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded

18-1968	18-1968 - IEEE Shunt Power Capacitors	978-1-5044-0550-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7369906	7369906	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
18-1980	18-1980 - IEEE Standard for Shunt Power Capacitors	978-0-7381-4177-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2459	2459	Power, Energy and Industry Applications	Superseded
18-1992	18-1992 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3525-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2849	2849	Power, Energy and Industry Applications	Superseded
18-2002	18-2002 - IEEE Standard for Shunt Power Capacitors	978-0-7381-3244-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8078	8078	Power, Energy and Industry Applications	Superseded
18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors	978-0-7381-8154-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6466329	6466329	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
18-2012	18-2012 - IEEE Standard for Shunt Power Capacitors - Redline	978-0-7381-8321-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6484082	6484082	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
180-1988	180-1986 - IEEE Standard Definitions of Primary Ferroelectric Terms	0-7381-4175-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2422	2422	Components, Circuits, Devices and Systems	Inactive
1800-2005	1800-2005 - IEEE Standard for SystemVerilog: Unified Hardware Design, Specification and Verification Language	978-0-7381-4811-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10437	10437	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-6130-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5354133	5354133	Components, Circuits, Devices and Systems; General Topics for Engineers	Superseded
1800-2009	1800-2009 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language - Redline	978-0-7381-6130-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5985441	5985441	Computing and Processing; Communication, Networking and Broadcast Technologies; Robotics and Control Systems	Active
1800-2012	1800-2012 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-0-7381-8110-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6469138	6469138	Computing and Processing; Components, Circuits, Devices and Systems	Superseded

1800-2017	1800-2017 - IEEE Standard for SystemVerilog--Unified Hardware Design, Specification, and Verification Language	978-1-5044-4509-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8299593	8299593	Computing and Processing	Active
1800.2-2019	1800.2-2017 - IEEE Standard for Universal Verification Methodology Language Reference Manual	978-1-5044-4000-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7932210	7932210	Computing and Processing	Active
1801-2009	1801-2009 - IEEE Standard for Design and Verification of Low Power Integrated Circuits	978-0-7381-5929-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4809843	4809843	Components, Circuits, Devices and Systems; Computing and Processing; Power, Energy and Industry Applications	Superseded
1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits	978-0-7381-8281-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6521325	6521325	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Superseded
1801-2013	1801-2013 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits - Redline	978-0-7381-9010-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6759745	6759745	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1801-2015	1801-2015 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems	978-1-5044-0105-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7445795	7445795	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1801-2015	1801-2015 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems - Redline	978-1-5044-2082-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7484242	7484242	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1801-2018	1801-2018 - IEEE Standard for Design and Verification of Low-Power, Energy-Aware Electronic Systems	978-1-5044-5258-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8686428	8686428	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1801a-2016	1801a-2014 - IEEE Standard for Design and Verification of Low-Power Integrated Circuits--Amendment 3	978-0-7381-9273-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6905673	6905673	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1802.3-2031	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)	978-0-7381-0270-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2277	2277	Communication, Networking and Broadcast Technologies	Superseded

1802.3-2041	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	978-0-7381-3011-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7600	7600	Communication, Networking and Broadcast Technologies	Inactive
1802.3d-1995	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)	0-7381-0271-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3252	3252	Communication, Networking and Broadcast Technologies	Superseded
1804-2019	1804-2017 - IEEE Standard for Fault Accounting and Coverage Reporting (FACR) for Digital Modules	978-1-5044-4317-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8303871	8303871	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1808-2013	1808-2011 - IEEE Guide for Collecting and Managing Transmission Line Inspection and Maintenance Data	978-0-7381-6551-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5714995	5714995	Power, Energy and Industry Applications	Active
181-1977	181-1977 - IEEE Standard on Pulse Measurement and Analysis by Objective Techniques	0-7381-4176-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2671	2671	Components, Circuits, Devices and Systems	Inactive
181-2003	181-2003 - IEEE Standard on Transitions, Pulses, and Related Waveforms	978-0-7381-3571-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8820	8820	Components, Circuits, Devices and Systems	Superseded
181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms	978-0-7381-6706-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6016196	6016196	Components, Circuits, Devices and Systems	Active
181-2011	181-2011 - IEEE Standard for Transitions, Pulses, and Related Waveforms - Redline	978-0-7381-8092-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6383173	6383173	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Fields, Waves and Electromagnetics	Active

1810-2019	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	978-1-5044-4228-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8058119	8058119	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1812-2016	1812-2014 - IEEE Trial-Use Guide for Testing Permanent Magnet Machines	978-0-7381-9469-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7047986	7047986	Power, Energy and Industry Applications; Fields, Waves and Electromagnetics; Components, Circuits, Devices and Systems	Active
1815-2010	1815-2010 - IEEE Standard for Electric Power Systems Communications -- Distributed Network Protocol (DNP3)	978-0-7381-6312-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5518535	5518535	Power, Energy and Industry Applications	Superseded
1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications- Distributed Network Protocol (DNP3)	978-0-7381-7292-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6327576	6327576	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1815-2012	1815-2012 - IEEE Standard for Electric Power Systems Communications- Distributed Network Protocol (DNP3) - Redline	978-0-7381-8829-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6675750	6675750	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1815.1-2017	1815.1-2015 - IEEE Standard for Exchanging Information Between Networks Implementing IEC 61850 and IEEE Std 1815(TM) [Distributed Network Protocol (DNP3)]	978-1-5044-0598-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7786996	7786996	Power, Energy and Industry Applications; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1816-2015	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	978-0-7381-8316-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6495463	6495463	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1818-2019	1818-2017 - IEEE Guide for the Design of Low-Voltage Auxiliary Systems for Electric Power Substations	978-1-5044-4583-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8227043	8227043	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active

1819-2018	1819-2016 - IEEE Standard for Risk-Informed Categorization and Treatment of Electrical and Electronic Equipment at Nuclear Power Generating Stations and Other Nuclear Facilities	978-1-5044-2330-6	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
182-1963	182-1961 - IEEE Standards on Radio Transmitters: Definitions of Terms	978-0-7381-4347-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2732	2732	Communication, Networking and Broadcast Technologies	Inactive
1823-2017	1823-2015 - IEEE Standard for Universal Power Adapter for Mobile Devices	978-0-7381-9608-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7106442	7106442	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1826-2014	1826-2012 - IEEE Standard for Power Electronics Open System Interfaces in Zonal Electrical Distribution Systems Rated Above 100 kW	978-0-7381-7283-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6225385	6225385	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1827-2018	1827-2016 - IEEE Guide for Electrical and Control Design of Hydroelectric Water Conveyance Facilities	978-1-5044-3687-10	https://ieeexplore.ieee.org/servlet/opac?punumber=7888885	7888885	Power, Energy and Industry Applications; Geoscience; Components, Circuits, Devices and Systems	Active
1829-2019	1829-2017 - IEEE Guide for Conducting Corona Tests on Hardware for Overhead Transmission Lines and Substations	978-1-5044-3747-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7891095	7891095	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
182A-1966	182A-1964 - IEEE Standard Definitions of Terms for Radio Transmitters	978-1-5044-0185-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7369915	7369915	Communication, Networking and Broadcast Technologies; Signal Processing and Analysis	Inactive
183-1960	183-1958 - IEEE Technical Committee Report: Methods for Testing Radiotelegraph Transmitters (Below 50 MC)	0-7381-4348-2	https://ieeexplore.ieee.org/servlet/opac?punumber=2742	2742	Communication, Networking and Broadcast Technologies	Inactive
1834-2021	1834-2019 - IEEE Standard for Technology Supervision Code for Wind Turbine Rotor Systems	978-1-5044-6256-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9007069	9007069	Power, Energy and Industry Applications; General Topics for Engineers; Geoscience; Fields, Waves and Electromagnetics	Active

1835-2016	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	978-0-7381-9446-4	https://ieeexplore.ieee.org/servlet/opac?punumber=7098293	7098293	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1838-2021	1838-2019 - IEEE Standard for Test Access Architecture for Three-Dimensional Stacked Integrated Circuits	978-1-5044-6343-2	https://ieeexplore.ieee.org/servlet/opac?punumber=9036127	9036127	Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1839-2016	1839-2014 - NACE International and IEEE Joint Standard Practice for Below-Grade Corrosion Control of Transmission, Distribution, and Substation Structures by Coating Repair Systems	978-0-7381-9442-6	https://ieeexplore.ieee.org/servlet/opac?punumber=7098305	7098305	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
184-1971	184-1969 - IEEE Test Procedure for Frequency-Modulated Mobile Communications Receivers	978-1-5044-0186-11	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
1844-2017	1844-2015 - IEEE Standard Test Procedure for Determining Circuit Integrity Performance of Fire Resistant Cables in Nuclear Facilities	978-1-5044-0666-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7451133	7451133	Nuclear Engineering; Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1847-2021	1847-2019 - IEEE Recommended Practice for Common Framework of Location Services for Healthcare	978-1-5044-6335-7	https://ieeexplore.ieee.org/servlet/opac?punumber=8995818	8995818	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1849-2018	1849-2016 - IEEE Standard for eXtensible Event Stream (XES) for Achieving Interoperability in Event Logs and Event Streams	978-1-5044-2421-11	https://ieeexplore.ieee.org/servlet/opac?punumber=7740856	7740856	Computing and Processing	Active
185-1977	185-1975 - IEEE/IHF Standard Methods of Testing Frequency Modulation Broadcast Receivers	978-1-5044-0187-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7368853	7368853	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Inactive

1850-2005	1850-2005 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-4780-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=10222	10222	General Topics for Engineers; Components, Circuits, Devices and Systems	Active
1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL)	978-0-7381-6255-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5445949	5445949	Computing and Processing	Active
1850-2010	1850-2010 - IEEE Standard for Property Specification Language (PSL) - Redline	978-0-7381-6845-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5948308	5948308	Computing and Processing; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems	Active
1851-2014	1851-2012 - IEEE Standard for Design Criteria of Integrated Sensor-Based Test Applications for Household Appliances	978-0-7381-7288-2	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6265329	6265329	Computing and Processing; Power, Energy and Industry Applications	Active
1854-2021	1854-2019 - IEEE Trial-Use Guide for Smart Distribution Applications	978-1-5044-5892-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8820197	8820197	Computing and Processing; Power, Energy and Industry Applications	Active
1855-2018	1855-2016 - IEEE Standard for Fuzzy Markup Language	978-1-5044-0677-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7479439	7479439	Computing and Processing	Active
1856-2019	1856-2017 - IEEE Standard Framework for Prognostics and Health Management of Electronic Systems	978-1-5044-4319-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8227034	8227034	Bioengineering; Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Active
1-1962	1-1962 - AIEE General Principles Upon Which Temperature Limits Are Based in the rating of Electric Equipment	978-1-5044-0149-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7362078	7362078	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Superseded
1-1969	1-1969 - IEEE General Principles for Temperature Limits in the Rating of Electric Equipment	978-1-5044-0150-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7363720	7363720	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas; Fields, Waves and Electromagnetics; Power, Energy and Industry Applications	Superseded
1-1986	1-1986 - IEEE Standard General Principles for Temperature Limits in the Rating of Electric Equipment and for the Evaluation of Electrical Insulation	978-0-7381-2985-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2397	2397	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Superseded

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	978-0-7381-2717-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7396	7396	Engineered Materials, Dielectrics and Plasmas; Components, Circuits, Devices and Systems	Active
100-2003	100-2000 - The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition	978-0-7381-2601-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4116785	4116785	General Topics for Engineers	Inactive
1000-1987	1000-1987 - An American National Standard IEEE Standard for Mechanical Core Specifications for Microcomputers	0-7381-4593-12	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2607	2607	Components, Circuits, Devices and Systems	Inactive
1000-1987	1000-1987 - IEEE Standard for an 8-Bit Backplane Interface: STEbus	978-0-7381-2756-12	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9506	9506	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1001-1991	1001-1988 - IEEE Guide for Interfacing Dispersed Storage and Generation Facilities With Electric Utility Systems	0-7381-4134-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2419	2419	Power, Energy and Industry Applications	Inactive
1002-1990	1002-1987 - IEEE Standard Taxonomy for Software Engineering Standards	0-7381-0399-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2601	2601	Computing and Processing	Inactive
1003.0-1998	1003.0-1995 - Guide to the POSIX(R) Open System Environment (OSE)	978-0-7381-3138-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4247	4247	Components, Circuits, Devices and Systems	Inactive
1003.1, 2004 Edition	1003.1, 2004 Edition - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Base Definitions	978-0-7381-4040-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9156	9156	Components, Circuits, Devices and Systems	Inactive
1003.1, 2013 Edition	1003.1, 2013 Edition - Standard for Information Technology—Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 10	978-0-7381-8331-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6506089	6506089	Computing and Processing; Components, Circuits, Devices and Systems	Active
1003.1, 2016 Edition	1003.1, 2016 Edition - Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 10	978-1-5044-2337-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7582336	7582336	Computing and Processing	Active

1003.1-2066	1003.1-1988 - IEEE Standard Portable Operating System Interface for Computer Environments	978-0-7381-1372-5	https://ieeexplore.ieee.org/ser vlet/opac?punumber=2893	2893	Components, Circuits, Devices and Systems	Superseded
1003.1-2079	1003.1-2001 - IEEE Standard for IEEE Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-3047-10	https://ieeexplore.ieee.org/ser vlet/opac?punumber=7683	7683	Components, Circuits, Devices and Systems	Inactive
1003.1-2001/Cor 1-2005	1003.1-2001/Cor 1-2002 - Standard for IEEE Std 1003.1-2001/Cor 1 2002 Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) -- Technical Corrigendum Number 4	978-0-7381-3498-10	https://ieeexplore.ieee.org/ser vlet/opac?punumber=9507	9507	Components, Circuits, Devices and Systems	Superseded
1003.1-2001/Cor 2-2007	1003.1-2001/Cor 2-2004 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(r)) - Technical Corrigendum 5	978-0-7381-3987-9	https://ieeexplore.ieee.org/ser vlet/opac?punumber=9022	9022	Components, Circuits, Devices and Systems	Superseded
1003.1-2011	1003.1-2008 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R))	978-0-7381-4048-6	https://ieeexplore.ieee.org/ser vlet/opac?punumber=4694974	4694974	Components, Circuits, Devices and Systems	Superseded
1003.1-2008/Cor 1-2016	1003.1-2008/Cor 1-2013 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7 - Technical Corrigendum 4	978-0-7381-8265-3	https://ieeexplore.ieee.org/ser vlet/opac?punumber=6482152	6482152	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Inactive
1003.1-2008/Cor 2-2019	1003.1-2008/Cor 2-2016 - IEEE Standard for Information Technology -- Portable Operating System Interface (POSIX(R)) - Base Specifications, Issue 7 -- Technical Corrigendum 5	978-1-5044-2148-8	https://ieeexplore.ieee.org/ser vlet/opac?punumber=7542096	7542096	Computing and Processing	Superseded
1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4542-12	https://ieeexplore.ieee.org/ser vlet/opac?punumber=8277151	8277151	Computing and Processing	Active

1003.1-2017	1003.1-2017 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R)) Base Specifications, Issue 7	978-1-5044-4963-5	https://ieeexplore.ieee.org/servlet/opac?punumber=8372832	8372832	Computing and Processing	Active	
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	
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	
1003.10-1998	1003.10-1995 - IEEE Standard for Information Technology POSIX(R)-Based Supercomputing Application Environment Profile	978-0-7381-2761-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3414	3414	Components, Circuits, Devices and Systems	Inactive	
1003.13-2028	1003.13-1998 - IEEE Standard for Information Technology - Standardized Application Environment Profile - POSIX(R) Realtime Application Support	978-0-7381-0632-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6478	6478	Components, Circuits, Devices and Systems	Superseded	
1003.13-2033	1003.13-2003 - IEEE Standard for Information Technology- Standardized Application Environment Profile (AEP)- POSIX Realtime and Embedded Application Support	0-7381-3886-X	0-7381-0632-4	https://ieeexplore.ieee.org/servlet/opac?punumber=9307	9307	Components, Circuits, Devices and Systems	Active
1003.1b-1996	1003.1b-1993 - IEEE Standard for Information Technology - Portable Operating System Interfaces (POSIX(R)) - Part 1: System Application Program Interface (API) - Amendment 1: Realtime Extension [C language]	978-1-5593-7375-6	https://ieeexplore.ieee.org/servlet/opac?punumber=3139	3139	Components, Circuits, Devices and Systems	Superseded	

1003.1d-2002	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]	978-0-7381-1816-4	https://ieeexplore.ieee.org/servlet/opac?punumber=6834	6834	Components, Circuits, Devices and Systems	Superseded
1003.1j-2003	1003.1j-2000 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))-- Part 1: System Application Program Interface (API)--Amendment 5: Advanced Realtime Extensions [C Language]	978-0-7381-1941-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6944	6944	Components, Circuits, Devices and Systems	Superseded
1003.1q-2003	1003.1q-2000 - IEEE Standard for Information technology--Portable Operating Systems Interface (POSIX(R))-- Part 1: System Application Program Interface (API)--Amendment 7: Tracing [C Language]	978-0-7381-2476-9	https://ieeexplore.ieee.org/servlet/opac?punumber=7448	7448	Components, Circuits, Devices and Systems	Superseded
1003.2-1995	1003.2-1992 - IEEE Standard for Information Technology--Portable Operating System Interfaces (POSIX(R))-- Part 2: Shell and Utilities	978-0-7381-1376-3	https://ieeexplore.ieee.org/servlet/opac?punumber=6880749	6880749	Computing and Processing	Superseded
1003.2/INT-1997	1003.2/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.2-1995	978-1-55937-411-11	https://ieeexplore.ieee.org/servlet/opac?punumber=3433	3433	Components, Circuits, Devices and Systems	Superseded
1003.23-2001	1003.23-1998 - IEEE Guide for Developing User Open System Environment (OSE) Profiles	978-0-7381-3949-7	https://ieeexplore.ieee.org/servlet/opac?punumber=6477	6477	Components, Circuits, Devices and Systems	Inactive
1003.26-2006	1003.26-2003 - IEEE Standard for Information Technology - Portable Operating System Interface (POSIX(R)) - Part 26: Device Control Application Program Interface (API) [C Language]	978-0-7381-3884-11	https://ieeexplore.ieee.org/servlet/opac?punumber=9271	9271	Components, Circuits, Devices and Systems	Active

1003.2d-1997	1003.2d-1994 - IEEE Standard for Information Technology--Portable Operating System Interface (POSIX(R))--Part 2: Shell and Utilities--Amendment 1: Batch Environment	978-0-7381-0633-8	https://ieeexplore.ieee.org/servlet/opac?punumber=3451	3451	Components, Circuits, Devices and Systems	Superseded
1003.3-1994	1003.3-1991 - IEEE Standard for Information Technology-Test Methods for Measuring Conformance to POSIX	1-55937-104-11 0-7381-4314-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2280	2280	Components, Circuits, Devices and Systems	Inactive
1003.5-1995	1003.5-1992 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--PART 1: Binding for System Application Program Interface (API)	978-1-55937-229-12	https://ieeexplore.ieee.org/servlet/opac?punumber=7160861	7160861	Computing and Processing	Inactive
1003.5/INT-1997	1003.5/INT-1994 - IEEE Standards Interpretations for IEEE Std 1003.5-1995	978-1-55937-409-8	https://ieeexplore.ieee.org/servlet/opac?punumber=4140784	4140784	Components, Circuits, Devices and Systems	Inactive
1003.5b-1999	1003.5b-1996 - IEEE Standard for Information Technology--POSIX(R) Ada Language Interfaces--Part 1: Binding for System Application Program Interface (API)--Amendment 1: Realtime Extensions	978-0-7381-0634-5	https://ieeexplore.ieee.org/servlet/opac?punumber=9508	9508	Computing and Processing	Inactive
1003.9-1995	1003.9-1992 - IEEE Standard for Information Technology - POSIX(R) FORTRAN 77 Language Interfaces - Part 1: Binding for System Application Program Interface (API)	978-0-7381-3746-12	https://ieeexplore.ieee.org/servlet/opac?punumber=2891	2891	Components, Circuits, Devices and Systems	Inactive
10038-1996	10038-1993 - ISO/IEC/IEEE International Standard for Information technology- Telecommunications and information exchange between systems - Local area networks - Media access control (MAC) bridges	978-0-7381-9305-5	https://ieeexplore.ieee.org/servlet/opac?punumber=6887401	6887401	Communication, Networking and Broadcast Technologies; Components, Circuits, Devices and Systems; Computing and Processing	Inactive

1004-1990	1004-1987 - IEEE Standard Definitions of Planar Transmission Lines		0-7381-4135-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2600	2600	Power, Energy and Industry Applications	Inactive
1005-2033	1005-1991 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays		978-1-5593-7136-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2942	2942	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Superseded
1005-2040	1005-1998 - IEEE Standard Definitions and Characterization of Floating Gate Semiconductor Arrays	0-7381-0620-11	0-7381-3952-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6169	6169	Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Inactive
1007-1994	1007-1991 - IEEE Standard Methods and Equipment for Measuring the Transmission Characteristics of Pulse-Code Modulation (PCM) Telecommunications Circuits and Systems		978-0-7381-3951-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2929	2929	Communication, Networking and Broadcast Technologies	Inactive
1008-1990	1008-1987 - IEEE Standard for Software Unit Testing		978-0-7381-0400-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2599	2599	Computing and Processing	Superseded
101-1990	101-1987 - IEEE Guide for the Statistical Analysis of Thermal Life Test Data		978-0-7381-0826-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7473793	7473793	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1010-2101	1010-1987 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-1104-12	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2598	2598	Power, Energy and Industry Applications	Superseded
1010-2120	1010-2006 - IEEE Guide for Control of Hydroelectric Power Plants		978-0-7381-4953-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=11084	11084	Power, Energy and Industry Applications	Active
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation		978-0-7381-0435-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5672	5672	Computing and Processing	Superseded
1012-1998	1012-1998 - IEEE Standard for Software Verification and Validation - Redline		978-1-5044-3894-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7873193	7873193	Computing and Processing	Superseded
1012-2004	1012-2004 - IEEE Standard for Software Verification and Validation		978-0-7381-4642-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9958	9958	Computing and Processing	Superseded

1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation	978-0-7381-7268-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6204024	6204024	Computing and Processing	Superseded
1012-2012	1012-2012 - IEEE Standard for System and Software Verification and Validation - Redline	978-0-7381-7571-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6251986	6251986	Computing and Processing	Superseded
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation	978-1-5044-1812-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8055460	8055460	Computing and Processing	Active
1012-2016	1012-2016 - IEEE Standard for System, Software, and Hardware Verification and Validation - Redline	978-1-5044-4896-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8356701	8356701	Computing and Processing	Active
1012a-2001	1012a-1998 - IEEE Standard for Software Verification and Validation - Content Map to IEEE 12207.4	978-0-7381-1426-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6936451	6936451	Computing and Processing	Superseded
1013-1990	1013-1990 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-2990-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2877	2877	Power, Energy and Industry Applications	Superseded
1013-2000	1013-2000 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Photovoltaic (PV) Systems	978-0-7381-1943-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=7286	7286	Power, Energy and Industry Applications	Superseded
1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-0-7381-5594-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4280847	4280847	Power, Energy and Industry Applications	Superseded
1013-2007	1013-2007 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-0-7381-6898-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5976963	5976963	Power, Energy and Industry Applications; Geoscience; Photonics and Electrooptics; Components, Circuits, Devices and Systems; Computing and Processing	Superseded
1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems	978-1-5044-5894-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=8845028	8845028		Active

1013-2019	1013-2019 - IEEE Recommended Practice for Sizing Lead-Acid Batteries for Stand-Alone Photovoltaic (PV) Systems - Redline	978-1-5044-6254-12	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
1014-1990	1014-1987 - IEEE Standard for A Versatile Backplane Bus: VMEbus	978-0-7381-1175-12	https://ieeexplore.ieee.org/servlet/opac?punumber=2597	2597	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1014.1-1997	1014.1-1994 - IEEE Standard for a Futurebus+(R)/VME64 Bridge	978-0-7381-1176-9	https://ieeexplore.ieee.org/servlet/opac?punumber=3279	3279	Computing and Processing; Components, Circuits, Devices and Systems	Inactive
1015-2051	1015-1997 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-1151-6	https://ieeexplore.ieee.org/servlet/opac?punumber=5221	5221	Power, Energy and Industry Applications	Superseded
1015-2060	1015-2006 - IEEE Recommended Practice for Applying Low-Voltage Circuit Breakers Used in Industrial and Commercial Power Systems	978-0-7381-4955-7	https://ieeexplore.ieee.org/servlet/opac?punumber=11186	11186	Power, Energy and Industry Applications	Active
1015-2006/Cor 1-2010	1015-2006/Cor 1-2007 - IEEE Recommended Practice for Applying Low Voltage Circuit Breakers Used in Industrial and Commercial Power Systems - Corrigendum 4	0-7381-5596-12	https://ieeexplore.ieee.org/servlet/opac?punumber=4293269	4293269	Power, Energy and Industry Applications	Active
1016-1987	1016-1987 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-0402-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2594	2594	Computing and Processing	Superseded
1016-1998	1016-1998 - IEEE Recommended Practice for Software Design Descriptions	978-0-7381-1456-12	https://ieeexplore.ieee.org/servlet/opac?punumber=5985	5985	Computing and Processing	Superseded
1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions	978-0-7381-5925-9	https://ieeexplore.ieee.org/servlet/opac?punumber=5167253	5167253	Computing and Processing	Inactive
1016-2009	1016-2009 - IEEE Standard for Information Technology--Systems Design--Software Design Descriptions - Redline	978-0-7381-6900-5	https://ieeexplore.ieee.org/servlet/opac?punumber=5981337	5981337	Computing and Processing	Inactive

1016.1-1996	1016.1-1993 - IEEE Guide to Software Design Descriptions	978-0-7381-0403-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2822	2822	Computing and Processing	Inactive
1017-1985	1017-1985 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4315-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2400	2400	Power, Energy and Industry Applications	Superseded
1017-1991	1017-1991 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4316-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2909	2909	Power, Energy and Industry Applications	Inactive
1017-2004	1017-2004 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-4078-3	https://ieeexplore.ieee.org/servlet/opac?punumber=9756	9756	Power, Energy and Industry Applications	Superseded
1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable	978-0-7381-8310-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6495460	6495460	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1017-2013	1017-2013 - IEEE Recommended Practice for Field Testing Electric Submersible Pump Cable - Redline	978-0-7381-8695-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6626323	6626323	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1018-1985	1018-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable-Ethylene Propylene Rubber Insulation	978-0-7381-4317-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2399	2399	Power, Energy and Industry Applications	Superseded
1018-1991	1018-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	1-55937-193-8	https://ieeexplore.ieee.org/servlet/opac?punumber=2908	2908	Power, Energy and Industry Applications	Inactive
1018-2004	1018-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Ethylene-Propylene Rubber Insulation	978-0-7381-4080-6	https://ieeexplore.ieee.org/servlet/opac?punumber=9759	9759	Power, Energy and Industry Applications	Superseded
1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable Ethylene-Propylene Rubber Insulation	978-0-7381-8312-4	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	Active

1018-2013	1018-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CableEthylene-Propylene Rubber Insulation - Redline	978-0-7381-8703-10	https://ieeexplore.ieee.org/servlet/opac?punumber=6626333	6626333	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1019-1985	1019-1985 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4318-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2398	2398	Power, Energy and Industry Applications	Superseded
1019-1991	1019-1991 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-1-5593-7194-3	https://ieeexplore.ieee.org/servlet/opac?punumber=4337	4337	Power, Energy and Industry Applications	Inactive
1019-2004	1019-2004 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable - Polypropylene Insulation	978-0-7381-4082-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9760	9760	Power, Energy and Industry Applications	Superseded
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump CablePolypropylene Insulation - Redline	978-0-7381-8706-11	https://ieeexplore.ieee.org/servlet/opac?punumber=6626341	6626341	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
1019-2013	1019-2013 - IEEE Recommended Practice for Specifying Electric Submersible Pump Cable—Polypropylene Insulation	978-0-7381-8314-8	https://ieeexplore.ieee.org/servlet/opac?punumber=6512498	6512498	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems; Engineered Materials, Dielectrics and Plasmas	Active
101A-1977	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)	978-1-5044-0142-8	https://ieeexplore.ieee.org/servlet/opac?punumber=7361729	7361729	Power, Energy and Industry Applications; Computing and Processing	Superseded
1020-1988	1020-1988 - IEEE Guide for Control of Small Hydroelectric Power Plants	978-0-7381-1105-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2357	2357	Power, Energy and Industry Applications	Superseded
1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants	978-0-7381-7161-9	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	Active

1020-2011	1020-2011 - IEEE Guide for Control of Small (100 kVA to 5 MVA) Hydroelectric Power Plants - Redline	978-0-7381-7586-10	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	Active
1021-1991	1021-1988 - IEEE Recommended Practice for Utility Interconnection of Small Wind Energy Conversion Systems	0-7381-4136-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2358	2358	Power, Energy and Industry Applications	Inactive
1023-1988	1023-1988 - IEEE Guide for the Application of Human Factors Engineering to Systems, Equipment and Facilities of Nuclear Power Generating Stations	978-0-7381-0724-3	https://ieeexplore.ieee.org/servlet/opac?punumber=2360	2360	Nuclear Engineering	Superseded
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	978-0-7381-4644-10	https://ieeexplore.ieee.org/servlet/opac?punumber=9841	9841	Nuclear Engineering	Active
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	978-1-5044-3887-5	https://ieeexplore.ieee.org/servlet/opac?punumber=7875065	7875065	Nuclear Engineering; Components, Circuits, Devices and Systems; Power, Energy and Industry Applications	Active
1024-1991	1024-1988 - IEEE Recommended Practice for Specifying Distribution Composite Insulators (Suspension Type)	0-7381-4319-10	https://ieeexplore.ieee.org/servlet/opac?punumber=2359	2359	Power, Energy and Industry Applications	Inactive
1025-1996	1025-1993 - IEEE Guide to the Assembly and Erection of Concrete Pole Structures	978-0-7381-0375-7	https://ieeexplore.ieee.org/servlet/opac?punumber=2807	2807	Power, Energy and Industry Applications; General Topics for Engineers	Active

1026-1998	1026-1995 - IEEE Recommended Practice for Test Methods for Determination of Compatibility of Materials With Conductive Polymeric Insulation Shields and Jackets	1-55937-590-9	0-7381-2767-4	https://ieeexplore.ieee.org/servlet/opac?punumber=3760	3760	Power, Energy and Industry Applications	Inactive
1027-2056	1027-1984 - IEEE Trial-Use Standard Method for Measuring the Magnetic Field Intensity Around a Telephone Receiver		978-0-7381-4597-9	https://ieeexplore.ieee.org/servlet/opac?punumber=2409	2409	Communication, Networking and Broadcast Technologies	Superseded
1027-2068	1027-1996 - IEEE Standard Method for Measurement of the Magnetic Field in the Vicinity of a Telephone Receiver		978-0-7381-0569-10	https://ieeexplore.ieee.org/servlet/opac?punumber=4972	4972	Communication, Networking and Broadcast Technologies	Inactive
1028-1988	1028-1988 - IEEE Standard Software Reviews and Audits		978-0-7381-4725-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2366	2366	Computing and Processing	Superseded
1028-1997	1028-1997 - IEEE Standard for Software Reviews		978-1-5044-5710-4	https://ieeexplore.ieee.org/servlet/opac?punumber=5362	5362	Computing and Processing	Superseded
1028-2008	1028-2008 - IEEE Standard for Software Reviews and Audits		978-0-7381-5768-12	https://ieeexplore.ieee.org/servlet/opac?punumber=4601582	4601582	Computing and Processing	Inactive
1029.1-2033	1029.1-1991 - IEEE Standard for Waveform and Vector Exchange (WAVES)		978-0-7381-3032-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2892	2892	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1029.1-2040	1029.1-1998 - IEEE Standard For VHDL Waveform and Vector Exchange (Waves) to Support Design and Test Verification		978-0-7381-3945-9	https://ieeexplore.ieee.org/servlet/opac?punumber=6315	6315	General Topics for Engineers; Components, Circuits, Devices and Systems	Inactive
1030-1990	1030-1987 - IEEE Guide for Specification of High-Voltage Direct-Current Systems. Part I - Steady-State Performance		0-7381-4137-5	https://ieeexplore.ieee.org/servlet/opac?punumber=2593	2593	Power, Energy and Industry Applications	Inactive
1031-1991	1031-1991 - IEEE Guide for a Detailed Functional Specification and Application of Static VAR Compensators		978-0-7381-2589-6	https://ieeexplore.ieee.org/servlet/opac?punumber=2923	2923	Power, Energy and Industry Applications	Superseded

1031-2000	1031-2000 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-1945-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=9003	9003	Power, Energy and Industry Applications	Superseded
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators	978-0-7381-6712-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5936076	5936076	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1031-2011	1031-2011 - IEEE Guide for the Functional Specification of Transmission Static Var Compensators - Redline	978-0-7381-7042-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=6042279	6042279	Power, Energy and Industry Applications; Components, Circuits, Devices and Systems	Active
1033-1988	1033-1985 - IEEE Recommended Practice for Application of IEEE Std 828 to Nuclear Power Generating Stations	0-7381-4320-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4578	4578	Nuclear Engineering	Inactive
1035-1992	1035-1989 - IEEE Recommended Practice: Test Procedure for Utility-Interconnected Static Power Converters	0-7381-4138-3	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2325	2325	Power, Energy and Industry Applications	Inactive
1036-2100	1036-1992 - IEEE Guide for Application of Shunt Power Capacitors	978-0-7381-0376-4	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2850	2850	Power, Energy and Industry Applications	Superseded
1036-2118	1036-2010 - IEEE Guide for the Application of Shunt Power Capacitors	978-0-7381-6491-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5703187	5703187	Power, Energy and Industry Applications	Active
1037-1995	1037-1992 - IEEE Standard Terms and Definitions for Surface Acoustic Wave (SAW) Devices	978-0-7381-2412-7	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2844	2844	Components, Circuits, Devices and Systems	Inactive
1042-1990	1042-1987 - IEEE Guide to Software Configuration Management	978-0-7381-2378-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2592	2592	Computing and Processing	Inactive
1043-2031	1043-1989 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-4321-10	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2324	2324	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Superseded
1043-2038	1043-1996 - IEEE Recommended Practice for Voltage-Endurance Testing of Form-Wound Bars and Coils	978-0-7381-0829-5	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=4612	4612	Power, Energy and Industry Applications; Engineered Materials, Dielectrics and Plasmas	Active

1044-1993	1044-1993 - IEEE Standard Classification for Software Anomalies	978-0-7381-0406-8	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3112	3112	Computing and Processing	Superseded
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies	978-0-7381-6114-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5399058	5399058	Bioengineering	Inactive
1044-2009	1044-2009 - IEEE Standard Classification for Software Anomalies - Redline	978-0-7381-5484-11	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=5953439	5953439	Computing and Processing	Inactive
1044.1-1998	1044.1-1995 - IEEE Guide to Classification for Software Anomalies	978-1-5593-7697-9	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=3824	3824	Computing and Processing	Inactive
1045-1995	1045-1992 - IEEE Standard for Software Productivity Metrics	978-0-7381-0408-12	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2858	2858	Computing and Processing	Inactive
1046-1994	1046-1991 - IEEE Application Guide for Distributed Digital Control and Monitoring for Power Plants	978-0-7381-1106-6	https://ieeexplore.ieee.org/ser/vlet/opac?punumber=2291	2291	Power, Energy and Industry Applications	Inactive