

**Standards Manager Web Standards List**  
**ICEA-Insulated Cable Engineers Association**

<b>Id</b>	<b>Number</b>	<b>Title</b>	<b>Year</b>	<b>Organization</b>	<b>Page</b>
1	P-117-734	Ampacities For Single-Conductor Solid Dielectric Power Cable 15 kV Through 35 kV	2022	ICEA	
2	S-93-639	5-46KV Shielded Power Cable for Use in the Transmission and Distribution of Electric Energy	2022	ICEA	
3	S-122-744	Standard For Optical Fiber Outside Plant Microduct Cables	2022	ICEA	
4	S-130-760	Broadband Twisted Pair Cable, Aircore And Filled, Polyolefin Insulated, Copper Conductor	2021	ICEA	
5	T-28-562	Test Method for Measurement of Hot Creep of Polymeric Insulations	2021	ICEA	
6	S-95-658	Nonshielded Power Cables Rated 2000 Volts or Less for the Distribution of Electrical Energy	2021	ICEA	
7	S-107-704	Standard For Broadband Buried Service Wire Filled, Polyolefin Insulated, Copper Conductors Technical Requirements	2021	ICEA	
8	S-118-746	Standard for Category 8 Cable	2021	ICEA	
9	S-119-741	Standard for Fiber to the Antenna (FTTA) Optical Fiber Cable	2021	ICEA	
10	S-120-742	Standard For Hybrid Optical Fiber And Power Cable For Use In Limited Power Circuits	2021	ICEA	
11	P-124-736	Code Words for 600 Volt Underground Distribution Cables	2021	ICEA	
12	P-127-737	Code Words for Overhead Aluminum Covered Conductors and 600 Volt Overhead Cables	2021	ICEA	
13	S-73-532	Standard for Control Cables	2021	ICEA	
14	S-90-661	Category 3 And 5e Individually Unshielded Twisted Pairs, Indoor Cables (With Or Without An Overall Shield) For Use In General Purpose And Lan Communication Wiring Systems	2021	ICEA	
15	P-79-561	Aerial Cable Messengers and Lashing Wires	2020	ICEA	29
16	S-76-747	Standard for Neutral Supported Power Cable Assemblies with Weather Resistant Extruded Insulation Rated 600 Volts	2020	ICEA	35
17	S-105-692	Standard For 600 Volt Single Layer Thermoset Insulated Utility Underground Distribution Cables	2020	ICEA	29
18	S-81-570	Standard for 600 Volt Rated Cables of Ruggedized Design for Direct Burial Installations as Single Conductors or Assemblies of Single Conductors	2019	ICEA	41
19	S-104-696	Standard For Indoor-outdoor Optical Fiber Cable	2019	ICEA	58
20	S-110-717	Standard For Optical Fiber Drop Cable	2019	ICEA	86
21	S-108-720	Standard For Extruded Insulation Power Cables Rated Above 46 Through 345 Kv	2018	ICEA	111
22	S-108-720-2018 RL	Extruded Insulation Power Cables Rated Above 46 through 500 KV AC	2018	ICEA	111
23	S-108-720-2018	Extruded Insulation Power Cables Rated Above 46 through 500 KV AC	2018	ICEA	107
24	T-34-664	Test Method for Conducting Longitudinal Water Penetration Resistance Tests on Longitudinal Water Blocked Conductors	2018	ICEA	16
25	T-31-610	TEST METHOD FOR CONDUCTING LONGITUDINAL WATER PENETRATION RESISTANCE TESTS ON BLOCKED CONDUCTORS	2018	ICEA	12
26	S-103-701	RISER CABLES TECHNICAL REQUIREMENTS	2018	ICEA	41
27	P-123-739	Guide To Establish Electrical Test Methods for Non-Conducting Jacket Materials for Power Cables Rated 5 to 500 kV	2018	ICEA	17
28	S-106-703	Standard For Broadband Aerial Service Wire Aircore, Polyolefin Insulated, Copper Conductors Technical Requirements	2018	ICEA	45
29	S-115-730	Standard For Multi-dwelling Unit (Mdu) Optical Fiber Cable	2018	ICEA	56
30	P-45-482	Short Circuit Characteristics of Metallic Shields and Sheaths on Insulated Cable	2017	ICEA	15
31	S-84-608	Telecommunications Cable Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	2017	ICEA	52
32	S-87-640	Optical Fiber Outside Plant Communications Cable; Technical Requirements	2016	ICEA	100
33	S-121-733	STANDARD FOR TREE WIRE AND MESSENGER SUPPORTED SPACER CABLE	2016	ICEA	38
34	S-122-744	STANDARD FOR OPTICAL FIBER OUTSIDE PLANT MICRODUCT CABLES	2016	ICEA	69

35	T-27-581	Standard Test Methods for Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test	2016	ICEA	43
36	S-70-547	Weather-Resistant Polyethylene Covered Conductors	2016	ICEA	29
37	S-83-596	Fiber Optic Premises Distribution Cable Technical Requirements	2016	ICEA	66
38	S-100-685	Telecommunications Station Wire for Indoor/Outdoor Use Thermoplastic Insulated and Jacketed Technical Requirements	2016	ICEA	40
39	S-119-741		2016	ICEA	37
40	S-120-742		2016	ICEA	33
41	T-22-294	Test Procedures for Extended Time-Testing of Wire and Cable Insulations for Service in Wet Locations	2016	ICEA	8
42	P-117-734		2016	ICEA	127
43	T-25-425	Guide for Establishing Stability of Volume Resistivity for Conducting Polymeric Components of Power Cables	2015	ICEA	13
44	T-25-425	Guide for Establishing Stability of Volume Resistivity for Conducting Polymeric Components of Power Cables	2015	ICEA	13
45	S-96-659	Standard for Nonshielded Cables Rated 2001-5000 Volts for Use in the Distribution of Electric Energy	2014	ICEA	82
46	T-31-610	Conducting a Longitudinal Water Penetration Resistance Test for Sealed Conductor	2014	ICEA	13
47	T-34-664	Guide for Conducting Longitudinal Water Penetration Resistance Tests on Longitudinal Water Blocked Cables	2014	ICEA	16
48	S-58-679	Control Cable Conductor Identification	2014	ICEA	18
49	S-73-532	Standard for Control Cables	2014	ICEA	80
50	P-45-482	Short Circuit Characteristics of Metallic Shields and Sheaths on Insulated Cable	2013	ICEA	15
51	P-79-561	Aerial Cable Messengers and Lashing Wires	2013	ICEA	30
52	S-94-649	Concentric Neutral Cables Rated 5,000 - 46,000 Volts	2013	ICEA	120
53	S-97-682	Utility Shielded Power Cables Rated 5,000 - 46,000 Volts	2013	ICEA	114
54	S-104-696	Standard For Indoor-outdoor Optical Fiber Cable	2013	ICEA	65
55	S-110-717	Standard For Optical Fiber Drop Cable	2013	ICEA	84
56	S-112-718	Standard For Optical Fiber Cable For Placement In Sewer Environments	2013	ICEA	89
57	T-24-380	Partial-Discharge Test Procedure	2013	ICEA	16
58	S-115-730	Standard For Multi-dwelling Unit (Mdu) Optical Fiber Cable	2012	ICEA	59
59	S-106-703	Standard For Broadband Aerial Service Wire Aircore, Polyolefin Insulated, Copper Conductors Technical Requirements	2012	ICEA	52
60	S-108-720	Standard For Extruded Insulation Power Cables Rated Above 46 Through 345 Kv	2012	ICEA	93
61	S-90-661	Category 3,5,&5e Individually Unshielded Twisted Pair Indoor Cables (with or Without an Overall Shield)for Use in General Purpose and LAN Communication Wiring Systems Technical Requirements	2012	ICEA	51
62	S-98-688	Broadband Twisted Pair Telecommunications Cable, Aircore, Polyolefin Insulated, Copper Conductors Technical Requirements	2012	ICEA	53
63	S-99-689	Broadband Twisted Pair Telecommunications Cable, Filled, Polyolefin Insulated, Copper Conductors Technical Requirements	2012	ICEA	51
64	S-93-639	5-46KV Shielded Power Cable for Use in the Transmission and Distribution of Electric Energy	2012	ICEA	100
65	S-81-570	Standard for 600 Volt Rated Cables of Ruggedized Design for Direct Burial Installations as Single Conductors or Assemblies of Single Conductors	2012	ICEA	38
66	S-87-640	Optical Fiber Outside Plant Communications Cable; Technical Requirements	2011	ICEA	100
67	S-89-648	Telecommunications Aerial Service Wire Technical Requirements	2011	ICEA	56
68	S-85-625	Telecommunications Cable Aircore, Polyolefin Insulated, Copper Conductor Technical Requirements	2011	ICEA	63
69	S-76-474	Neutral-Supported Power Cable Assemblies with Weather-Resistant Extruded Insulation Rated 600 Volts	2011	ICEA	33
70	S-83-596	Fiber Optic Premises Distribution Cable Technical Requirements	2011	ICEA	60
71	S-101-699	Standard For Category 3 Individually Unshielded Twisted Pair Indoor Cable For Use In General Purpose Non-lan telecommunication Wiring Systems Technical Requirements	2011	ICEA	42
72	S-103-701	Standard For Riser Cables Technical Requirements	2011	ICEA	41

73	S-91-674	Coaxial and Coaxial/Twisted Pair Composite Buried Service Wires	2011	ICEA	70
74	S-92-675	Coaxial and Coaxial/Twisted Pair Composite Aerial Service Wires	2011	ICEA	50
75	S-109-709	Standard For Distribution Frame-wire Technical Requirements	2011	ICEA	26
76	S-105-692	Standard For 600 Volt Single Layer Thermoset Insulated Utility Underground Distribution Cables	2011	ICEA	33
77	S-86-634	Buried Distribution and Service Telecommunications Wire Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	2011	ICEA	45
78	S-84-608	Telecommunications Cable Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	2010	ICEA	57
79	S-100-685	Telecommunications Station Wire for Indoor/Outdoor Use Thermoplastic Insulated and Jacketed Technical Requirements	2009	ICEA	36
80	P-54-440	Ampacities of Cables in Open-Top Cable Trays (USE NEMA WC 51)	2009	ICEA	38
81	S-95-658	Nonshielded Power Cables Rated 2000 Volts or Less for the Distribution of Electrical Energy (USE NEMA WC 70)	2009	ICEA	94
82	S-90-661	Category 3,5,&5e Individually Unshielded Twisted Pair Indoor Cables (with or Without an Overall Shield)for Use in General Purpose and LAN Communication Wiring Systems Technical Requirements	2008	ICEA	47
83	S-112-718	Standard For Optical Fiber Cable For Placement In Sewer Environments	2008	ICEA	81
84	T-27-581	Standard Test Methods for Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test	2008	ICEA	42
85	T-26-465	Guide for Frequency of Sampling Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test	2008	ICEA	10
86	S-75-381	Portable and Power Feeder Cables for Use in Mines and Similar Applications	2008	ICEA	102
87	P-79-561	Aerial Cable Messengers and Lashing Wires	2008	ICEA	29
88	S-84-608	Telecommunications Cable Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	2007	ICEA	62
89	S-85-625	Telecommunications Cable Aircore, Polyolefin Insulated, Copper Conductor Technical Requirements	2007	ICEA	63
90	P-32-382	Short Circuit Characteristics of Insulated Cable	2007	ICEA	22
91	P-45-482	Short Circuit Characteristics of Metallic Shields and Sheaths on Insulated Cable	2007	ICEA	18
92	T-24-380	Partial-Discharge Test Procedure	2007	ICEA	18
93	S-97-682	Utility Shielded Power Cables Rated 5,000 - 46,000 Volts	2007	ICEA	116
94	S-70-547	Weather-Resistant Polyethylene Covered Conductors	2007	ICEA	31
95	T-31-610	Conducting a Longitudinal Water Penetration Resistance Test for Sealed Conductor	2007	ICEA	16
96	T-34-664	Guide for Conducting Longitudinal Water Penetration Resistance Tests on Longitudinal Water Blocked Cables	2007	ICEA	18
97	S-106-703	Standard For Broadband Aerial Service Wire Aircore, Polyolefin Insulated, Copper Conductors Technical Requirements	2006	ICEA	56
98	S-107-704	Standard For Broadband Buried Service Wire Filled, Polyolefin Insulated, Copper Conductors Technical Requirements	2006	ICEA	53
99	S-87-640	Optical Fiber Outside Plant Communications Cable; Technical Requirements	2006	ICEA	98
100	S-89-648	Telecommunications Aerial Service Wire Technical Requirements	2006	ICEA	58
101	S-98-688	Broadband Twisted Pair Telecommunications Cable, Aircore, Polyolefin Insulated, Copper Conductors Technical Requirements	2006	ICEA	60
102	S-99-689	Broadband Twisted Pair Telecommunications Cable, Filled, Polyolefin Insulated, Copper Conductors Technical Requirements	2006	ICEA	60
103	S-91-674	Coaxial and Coaxial/Twisted Pair Composite Buried Service Wires	2006	ICEA	72
104	S-93-639	5-46 kV Shielded Power Cable for Use in the Transmission & Distribution of Electric Energy (USE NEMA WC 74)	2006	ICEA	97
105	S-92-675	Coaxial and Coaxial/Twisted Pair Composite Aerial Service Wires	2005	ICEA	49
106	S-81-570	Standard for 600 Volt Rated Cables of Ruggedized Design for Direct Burial Installations as Single Conductors or Assemblies of Single Conductors	2005	ICEA	38
107	S-103-701	Standard For Riser Cables Technical Requirements	2005	ICEA	40
108	S-109-709	Standard For Distribution Frame-wire Technical Requirements	2005	ICEA	26
109	S-75-381	Portable and Power Feeder Cables for Use in Mines and Similar Applications	2005	ICEA	101
110	S-67-401	Steel Armor and Associated Coverings for Impregnated-Paper -Insulated Cables	2005	ICEA	15

111	S-86-634	Buried Distribution and Service Telecommunications Wire Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	2004	ICEA	52
112	S-102-700	Category 6 Individually Unshielded Twisted Pair Indoor Cables (With Or Without An Overall Shield) For Use In Communications Wiring Systems Technical Requirements	2004	ICEA	45
113	S-108-720	Standard For Extruded Insulation Power Cables Rated Above 46 Through 345 Kv	2004	ICEA	87
114	S-94-649	Concentric Neutral Cables Rated 5,000 - 46,000 Volts	2004	ICEA	115
115	S-73-532	Standard for Control Cables	2004	ICEA	80
116	S-76-474	Neutral-Supported Power Cable Assemblies with Weather-Resistant Extruded Insulation Rated 600 Volts	2004	ICEA	32
117	S-105-692	Standard For 600 Volt Single Layer Thermoset Insulated Utility Underground Distribution Cables	2004	ICEA	34
118	S-110-717	Standard For Optical Fiber Drop Cable	2003	ICEA	69
119	T-25-425	Guide for Establishing Stability of Volume Resistivity for Conducting Polymeric Components of Power Cables	2003	ICEA	14
120	T-28-562	Test Method for Measurement of Hot Creep of Polymeric Insulations	2003	ICEA	12
121	P-54-440	Ampacities of Cables in Open-Top Cable Trays (USE NEMA WC 51)	2003	ICEA	38
122	S-80-576	Standard for Category 1 & 2 Individually Unshielded Twisted Pair Indoor Cables for Use in Communications Wiring Systems Technical Requirements	2002	ICEA	40
123	S-90-661	Category 3,5,&5e Individually Unshielded Twisted Pair Indoor Cables (with or Without an Overall Shield)for Use in General Purpose and LAN Communication Wiring Systems Technical Requirements	2002	ICEA	52
124	S-81-570	Standard for 600 Volt Rated Cables of Ruggedized Design for Direct Burial Installations as Single Conductors or Assemblies of Single Conductors	2001	ICEA	44
125	S-101-699	Standard For Category 3 Individually Unshielded Twisted Pair Indoor Cable For Use In General Purpose Non-lan telecommunication Wiring Systems Technical Requirements	2001	ICEA	39
126	S-104-696	Standard For Indoor-outdoor Optical Fiber Cable	2001	ICEA	54
127	S-70-547	Weather-Resistant Polyethylene Covered Conductors	2000	ICEA	31
128	S-76-474	Neutral-Supported Power Cable Assemblies with Weather-Resistant Extruded Insulation Rated 600 Volts	2000	ICEA	34
129	S-80-576	Standard for Category 1 & 2 Individually Unshielded Twisted Pair Indoor Cables for Use in Communications Wiring Systems Technical Requirements	2000	ICEA	34
130	S-93-639	5-46 kV Shielded Power Cable for Use in the Transmission & Distribution of Electric Energy (USE NEMA WC 74)	2000	ICEA	92
131	S-94-649	Concentric Neutral Cables Rated 5,000 - 46,000 Volts	2000	ICEA	108
132	S-97-682	Utility Shielded Power Cables Rated 5,000 - 46,000 Volts	2000	ICEA	104
133	S-105-692	Standard for 600 Volt Single Layer Thermoset Insulated Utility Underground Distribution Cables	2000	ICEA	34
134	T-27-581	Standard Test Methods for Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test (USE NEMA WC 53)	2000	ICEA	42
135	S-95-658	Nonshielded Power Cables Rated 2000 Volts or Less for the Distribution of Electrical Energy (USE NEMA WC 70) Errata	1999	ICEA	96
136	S-96-659	Standard for Nonshielded Cables Rated 2001-5000 Volts for Use in the Distribution of Electric Energy (USE NEMA WC 71)	1999	ICEA	0
137	S-87-640	Optical Fiber Outside Plant Communications Cable; Technical Requirements	1999	ICEA	69
138	P-32-382	Short Circuit Characteristics of Insulated Cable Fourth Edition	1999	ICEA	14
139	P-45-482	Short Circuit Characteristics of Metallic Shields and Sheaths on Insulated Cable Fourth Edition	1999	ICEA	9
140	P-61-694	Coding Guide for Copper, Outside Plant and Riser Telecommunications Cables	1999	ICEA	19
141	PJ-490	ICEA Activities An Overview Now and Into the Twenty First Century Third Edition	1998	ICEA	20
142	S-58-679	Control Cable Conductor Identification NEMA WC57	1998	ICEA	11
143	S-75-381	Portable and Power Feeder Cables for Use in Mines and Similar Applications (USE NEMA WC 58)	1997	ICEA	147
144	S-90-661	Individually Unshielded Twisted Pair Indoor Cables for Use in Communication Wiring Systems Technical Requirements	1997	ICEA	54
145	S-91-674	Coaxial and Coaxial/Twisted Pair Composite Buried Service Wires	1997	ICEA	65

146	S-92-675	Coaxial and Coaxial/Twisted Pair Composite Aerial Service Wires	1997	ICEA	47
147	S-98-688	Broadband Twisted Pair Telecommunications Cable, Aircore, Polyolefin Insulated, Copper Conductors Technical Requirements	1997	ICEA	53
148	S-99-689	Broadband Twisted Pair Telecommunications Cable, Filled, Polyolefin Insulated, Copper Conductors Technical Requirements	1997	ICEA	52
149	S-100-685	Telecommunications Station Wire for Indoor/Outdoor Use Thermoplastic Insulated and Jacketed Technical Requirements	1997	ICEA	34
150	S-85-625	Telecommunications Cable Aircore, Polyolefin Insulated, Copper Conductor Technical Requirements	1996	ICEA	64
151	S-86-634	Buried Distribution and Service Telecommunications Wire Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	1996	ICEA	51
152	T-34-664	Guide for Conducting Longitudinal Water Penetration Resistance Tests on Longitudinal Water Blocked Cables	1996	ICEA	13
153	S-73-532	Standard for Control Cables (USE NEMA WC 57)	1995	ICEA	0
154	P-57-653	Implementation of Metric Units in ICEA Publications	1995	ICEA	16
155	T-28-562	Test Method for Measurement of Hot Creep of Polymeric Insulations	1995	ICEA	8
156	T-31-610	Conducting a Longitudinal Water Penetration Resistance Test for Sealed Conductor	1994	ICEA	8
157	T-33-655	Low-Smoke, Halogen-Free (LSHF) Polymeric Cable Jackets	1994	ICEA	10
158	T-24-380	Partial-Discharge Test Procedure	1994	ICEA	8
159	S-83-596	Fiber Optic Premises Distribution Cable Technical Requirements	1994	ICEA	68
160	S-84-608	Telecommunications Cable Filled, Polyolefin Insulated, Copper Conductor Technical Requirements	1994	ICEA	60
161	S-88-626	Telephone Cordage and Cord Sets	1993	ICEA	27
162	S-89-648	Telecommunications Aerial Service Wire Technical Requirements	1993	ICEA	52
163	T-32-645	Establishing Compatibility of Sealed Conductor Filler Compounds with Conducting Stress Control Materials	1993	ICEA	12
164	S-82-552	Instrumentation Cables and Thermocouple Wire(USE NEMA WC 55)	1992	ICEA	47
165	S-67-401	Steel Armor and Associated Coverings for Impregnated-Paper -Insulated Cables (USE NEMA WC 2)	1991	ICEA	11
166	P-54-440	Ampacities of Cables in Open-Top Cable Trays (USE NEMA WC 51)	1991	ICEA	28
167	T-26-465	Guide for Frequency of Sampling Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test (USE NEMA WC 54)	1990	ICEA	23
168	S-65-375	Varnished-Cloth-Insulated Wire and Cable for the Transmission and Distribution of Electrical Energy (USE NEMA WC 4)	1988	ICEA	75
169	T-29-520	Conducting Vertical Cable Tray Flame Tests with Theoretical Heat Input Rate of 210,000 B.T.U./Hour	1986	ICEA	7
170	T-30-520	Conducting Vertical Cable Tray Flame Tests with Theoretical Heat Input Rate of 70,000 B.T.U./Hour	1986	ICEA	7
171	P-79-561	Aerial Cable Messengers and Lashing Wires	1985	ICEA	30
172	P-56-520	Cable Tray Flame Tests - A Round-Robin Study	1984	ICEA	33
173	S-56-434	Polyolefin Insulated Communication Cables for Outdoor Use Fifth Edition R(1991)	1983	ICEA	51
174	S-77-528	Outside Plant Communications Cables - Specifying Metric Wire Sizes R(1990)	1983	ICEA	5
175	T-22-294	Test Procedures for Extended Time-Testing of Wire and Cable Insulations for Service in Wet Locations	1983	ICEA	5
176	T-25-425	Guide for Establishing Stability of Volume Resistivity for Conducting Polymeric Components of Power Cables	1981	ICEA	4
177	P-53-426	Ampacities Including Effect of Shield Losses for Single-Conductor Solid-Dielectric Power Cable, 15kV Through 69kV (Copper and Aluminum Conductors)(USE NEMA WC 50) Second Edition R(1999)	1976	ICEA	152
178	P-34-359	AC/DC Resistance Ratios at 60 Cycles (Project 359)	1973	ICEA	81
179	P-50-431	Tables of Physical and Electrical Properties of Conductors Used on Overhead Lines	1970	ICEA	37
180	P-51-432	Tables of Physical and Electrical Properties of Conductors Used on Overhead Lines	1970	ICEA	37
181	P-52-469	Tables of Physical and Electrical Properties of Conductors Used on Overhead Lines	1970	ICEA	37
182	P-48-426	Paper Cable Ampacities - Impregnated - Paper Insulation Copper Conductors	1967	ICEA	132
183	P-47-434	Pressurization Characteristics of Polyethylene-Insulated and - Jacketed Telephone Cables	1965	ICEA	26

184	P-47-424		1965	ICEA	26
185	P-43-457	Conductor Resistances and Ampacities at High Frequencies	1961	ICEA	10

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