

**LIST OF IS STANDARDS FOR ELECTRICAL PROJECTS**

<b>SL NO.</b>	<b>NAME OF SPECIFICATION</b>	<b>IS</b>
1	Specification for High-Voltage Alternating-Current Circuit-Breakers	<b>IS 13118</b>
2	Guide for testing of circuit breakers with respect to out-of-phase switching	<b>IS 9135</b>
3	Bushings for alternating voltages above 1 000 Volts	<b>IS 2099</b>
4	IS 9921 : Specification for Alternating Current Disconnectors (Isolators) and Earthing Switches for Voltages Above 1 000 V - Part I : General and Definitions	<b>IS 9921 Part 1 : 1981</b>
5	Alternating current disconnectors (isolators) and earthing switches for voltages above 1000 V: Part 2 Rating	<b>IS 9921 : Part 2 : 1982</b>
6	Specification for Alternating Current Disconnectors (Isolators) and Earthing Switches for Voltages Above 1000 V - Part III : Design and Construction	<b>IS 9921 : Part III : 1982</b>
7	Specification for Alternating Current Disconnectors (isolators) and Earthing Switches for Voltages Above 1000 V - Part 4 : Type Tests and Routine Tests	<b>IS 9921 : Part 4 : 1985</b>
8	Porcelain post insulators for systems with nominal voltage greater than 1000 Volts	<b>IS 2544</b>
9	Current transformers: Part 1 General requirements	<b>IS 2705 PART-1</b>
10	Current transformers: Part 2 Measuring current transformers	<b>IS 2705 PART-2</b>
11	Current transformers: Part 3 Protective current transformers	<b>IS 2705 PART-3</b>
12	Current transformers: Part 4 Protective current transformers for special purpose applications	<b>IS 2705 PART-4</b>
13	Application Guide for Current Transformer	<b>IS 4201</b>
14	Hollow insulators for use in electrical equipment	<b>IS 5621</b>
15	insulation oil for transformer and switchgear	<b>IS 335</b>
16	Voltage transformers: Part 1 General requirements	<b>IS 3156 PART-1</b>
17	Voltage transformers: Part 2 Measuring voltage transformers	<b>IS 3156 PART-2</b>
18	Voltage transformers: Part 3 Protective voltage transformers	<b>IS 3156 PART-3</b>
19	Voltage transformers: Part 4 Capacitor voltage transformers	<b>IS 3156 PART-4</b>
20	Application guide for voltage transformers	<b>IS 4146</b>
21	Grain oriented electrical steel sheets and strips	<b>IS 3024</b>
22	Lightning Arresters for Alternating Current Systems - Specification - Part 3 : Metal Oxide Lightning Arresters Without Gaps	<b>IS 3070 PART-3</b>
23	Part 1 : 1993/IEC PUB 60-1 : 1989 High voltage test techniques: Part 1 General definitions and test requirements	<b>IS 2071</b>
24	Methods for Partial Discharge Measurements	<b>IS 6209</b>
25	Hollow insulators for use in electrical equipment	<b>IS 5621</b>
26	Power transformers: Part 1 General	<b>IS 2026 Part 1 : 1977</b>
27	Power transformers: Part 2 Temperature-rise	<b>IS 2026 : Part 2: 1977</b>
28	Power transformers: Part 3 Insulation level and dielectric tests	<b>IS 2026 : Part 3: 1981</b>
29	Power transformers: Terminal marking,tappings and connections	<b>IS 2026 : Part-4 : 1977</b>
30	Power Transformer: Part 5 Transformer/Reactor bushings minimum external clearance in air-specification	<b>IS 2026 : Part 5 : 1994</b>
31	Guide for loading of oil immersed transformers	<b>IS 6600</b>
32	Gas operated relays	<b>IS 3637</b>
33	Code of Practice for Selection, Installation and Maintenance of Transformers - Part 1 : Selection	<b>IS 10028 : Part 1</b>
34	Code of practice for selection, installation and maintenance of transformers; Part 2 Installation (superseding IS:1886)	<b>IS 10028 : Part 2</b>

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35	Code of practice for selection, installation and maintenance of transformers: Part 3 Maintenance (superseding IS:1886)	<b>IS 10028 : Part 3</b>
36	Specification for Fittings and Accessories for Power Transformers	<b>IS 3639</b>
37	Earthing transformers	<b>IS 3151</b>
38	Electrical relays for power systems protection: Part 0 General introduction and list of parts	<b>IS 3231 : Part 0 : 1986</b>
39	- Specification for Electrical Relays for Power System Protection - Part 1 : General Requirements - Section 1 : Contact Performance	<b>IS 3231 : Part 1 : Sec 1 : 1986</b>
40	Electrical relays for power system protection: Part 1 General requirements, Section 2 Insulation tests	<b>IS 3231 : Part 1 : Sec 2 : 1986</b>
41	Electrical relays for power system protection: Part 1 General requirements, Section 3 High frequency disturbance test for static relays	<b>IS 3231 : Part 1 : Sec 3 : 1986</b>
42	Specification for Electrical Relays for Power System Protection - Part 2 : Requirements for Principal Families - Section 1 : All-or-Nothing Relays	<b>IS 3231 : Part 2 : Sec 1 : 1987</b>
43	Specification for Electrical Relays for Power System Protection - Part 2 : Requirements for Principal Families - Section 2 : General Requirements for Measuring Relays	<b>IS 3231 : Part 2 : Sec 2 : 1987</b>
44	Electrical relays for power system protection: Part 2 Requirements for principal families, Section 3 General requirements for thermal relays	<b>IS 3231 : Part 2 : Sec 3 : 1987</b>
45	Specification for Electrical Relays for Power System Protection - Part 3 : Requirements for Particular Group of Relays - Section 1 : Non-specified Time or Independent Specified Time Measuring Relays	<b>IS 3231 : Part 3 : Sec 1 : 1987</b>
46	Specification for Electrical Relays for Power System Protection - Part 3 : Requirements for Particular Group of Relays - Section 2 : Dependent Specified Time Measuring Relays	<b>IS 3231 : Part 3 : Sec 2 : 1987</b>
47	Specification for Electrical Relays for Power System Protection - Part 3 : Requirements for Particular Group of Relays - Section 3 : Biased (Percentage) Differential Relays	<b>IS 3231 : Part 3 : Sec 3 : 1987</b>
48	Specification for Electrical Relays for Power System Protection - Part 3 : Requirements for Particular Group of Relays - Section 4 : Directional Relays and Power Relays	<b>IS 3231 : Part 3 : Sec 4 : 1987</b>
49	Electrical relays for power system Protection: Part 3 Requirements for particular group of relays, Section 5 Impedance measuring relays	<b>IS 3231 : Part 3 : Sec 5 : 1987</b>
50	Direct Acting Indicating Analogue Electrical Measuring Instruments and their Accessories - Part 1 : Definitions and General Requirements	<b>IS 1248 : Part 1 : 2003</b>
51	Direct Acting Indicating Analogue Electrical Measuring Instruments and their Accessories - Part 2 : Special Requirements for Ammeters and Voltmeters	<b>IS 1248 : Part 2 : 2003</b>
52	Direct Acting Indicating Analogue Electrical Measuring Instruments and their Accessories - Part 3 : Special Requirements for Wattmeters and Voltmeters	<b>IS 1248 : Part 3 : 2003</b>
53	Direct Acting Indicating Analogue Electrical Measuring Instruments and their Accessories - Part 4 : Special Requirements for Frequency Meters	<b>IS 1248 : Part 4 : 2003</b>

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54	Direct Acting Indicating Analogue Electrical Measuring Instruments and Their Accessories - Part 5 : Special Requirements for Phase Meters, Power Factor Meters and Synchrosopes	<b>IS 1248 : Part 5 : 2003</b>
55	Direct Acting Indicating Analogue Electrical Measuring Instruments and their Accessories - Part 6 : Special Requirements for Ohmmeters (Impedance Meters) and Conductance Meters	<b>IS 1248 : Part 6 : 2003</b>
56	Direct Acting Indicating Analogue Electrical Measuring Instruments and their Accessories - Part 7 : Special Requirements for Multi-Function Instruments	<b>IS 1248 : Part 7 : 2003</b>
57	Direct Acting Indicating Analogue Electrical Measuring Instruments and Their Accessories - Part 8 : Special Requirements for Accessories	<b>IS 1248 : Part 8 : 2003</b>
58	Direct Acting Indicating Analogue Electrical Measuring Instruments and Their Accessories - Part 9 : Test Methods	<b>IS 1248 : Part 9 : 2003</b>
59	Direct recording electrical measuring instruments	<b>IS 6236</b>
60	Static Energy meters	<b>IS 722</b>
61	General requiremet for Switch gear and Control gear for voltage not exceeding 1 KV	<b>IS 4237</b>
62	Marking and arrangement for Switchgear Bus-bars, main connection and auxiliary ring	<b>IS 375</b>
63	Static protective relays	<b>IS 8686</b>
64	Degree of Protection provided by enclosures for low voltage switchgear and control gear	<b>IS 2147</b>
65	Sulphuric Acid	<b>IS 266</b>
66	Stationary cells and batteries,lead-acid type with plante positive plates (superseding IS:541)	<b>IS 1652</b>
67	Quality Tolerances for Water for Storage Batteries - Specification	<b>IS 1069</b>
68	Stationary batteries lead-acid type with pasted positive plates	<b>IS 6304</b>
69	Synthetic separators for lead-acid batteries	<b>IS 6071</b>
70	Sealing Compound for Lead-acid Batteries (Bitumen Based) - Specification	<b>IS 3116</b>
71	Rubber and plastic containers for lead-acid storage batteries	<b>IS 1146</b>
72	AC Contactors for voltages not exceeding 1000 volts	<b>IS 2959</b>
73	HRC Catridge fuse link upto 650 volts	<b>IS 2208</b>
74	Specification for Low-voltage Switchgear and Controlgear - Part 1 : General Rules	<b>IS 13947 : Part 1 : 1993 //IEC Pub 947-1 : 1988</b>
75	Specification for Low-voltage Switchgear and Controlgear - Part 2 : Circuit Breakers	<b>IS 13947 : Part 2 : 1993 /IEC Pub 947-2 : 1989</b>
76	Specification for Low-voltage Switchgear and Controlgear - Part 3 : Switches, Disconnectors, Switch Disconnectors and Fuse Combination Units	<b>IS 13947 : Part 3 : 1993 /IEC Pub 947-3 : 1990</b>
77	Specification for Low-Voltage Switchgear and Controlgear - Part 4 : Contractors and Motor-Starters - Section 1 : Electromechanical Contactors and Motor Starters	<b>IS 13947 : Part 4 : Sec 1 : 1993 /IEC Pub 947-4-1 : 1990</b>
78	Low-Voltage Switchgear and Controlgear - Specification - Part 5 : Control Circuit Devices and Switching Elements - Section 1 : Electromechanical Control Circuit Devices	<b>IS 13947 : Part 5 : Sec 1 : 2004 /IEC 60947-5-1 : 2000</b>
79	Application guide for electrical relays for ac systems: Part 1 Overcurrent relays for feeders and transformers	<b>IS 3842 : Part 1 : 1967</b>
80	Application guide for electrical relays for ac systems: Part 2 Overcurrent relays for generators and motors	<b>IS 3842 : Part 2 : 1966</b>

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81	Application guide for electrical relays for ac systems: Part 3 Phase unbalance relays including negative phase sequence relays	<b>IS 3842 : Part 3 : 1966</b>
82	Application Guide for Electrical Relays for ac Systems - Part IV : Thermal Relays	<b>IS 3842 : Part 4 : 1966</b>
83	Application guide for electrical relays for ac systems: Part 5 Distance protection relays	<b>IS 3842 : Part 5 : 1968</b>
84	Application Guide for Electrical Relays for ac Systems - Part VI : Power Relays	<b>IS 3842 : Part 6 : 1972</b>
85	Application guide for electrical relays for ac systems: Part 7 Frequency relays	<b>IS 3842 : Part 7 : 1972</b>
86	Application guide for electrical relays for ac systems: Part 8 Voltage relays	<b>IS 3842 : Part 8 : 1976</b>
87	Application guide for electrical relays for ac systems: Part 9 Relays for busbar protection	<b>IS 3842 : Part 9 : 1977</b>
88	Application Guide for Electrical Relays for ac Systems - Part X : Relays for Transverse Differential Protection	<b>IS 3842 : Part 10 : 1976</b>
89	Application guide for electrical relays for ac systems: Part 12 Differential relays for transformers	<b>IS 3842 : Part 12 : 1976</b>
90	Colours for ready mixed paints and enamels	<b>IS 5</b>
91	PVC insulation and sheath of electric cables	<b>IS 5831</b>
92	Recommended current ratings for cables: Part 2 PVC insulated and PVC sheathed heavy duty cables	<b>IS 3961 : Part 2</b>
93	Conductors for insulated electric cables and flexible cords	<b>IS 8130</b>
94	Mild steel wires, formed wires and tapes for armouring of cables	<b>IS 3975</b>
95	PVC insulated (heavy duty) electric cables: Part 1 For working voltages upto and including 1 100 V	<b>IS 1554 : PART-1</b>
96	IS 10810 : Part 1 Methods of test for cables: Part 1 Annealing test for wires used in conductors	<b>IS 10810 : PART-1: 1984</b>
97	Methods of test for cables: Part 2 Tensile test for aluminium wires	<b>IS 10810 : PART-2: 1984</b>
98	1984 Methods of test for cables: Part 3 Wrapping test for aluminium wires	<b>IS 10810 : PART-3: 1984</b>
99	Methods of test for cables: Part 4 Persulphate test of conductor	<b>IS 10810 : PART-4: 1984</b>
100	Methods of test for cables: Part 5 Conductor resistance test	<b>IS 10810 : PART-5: 1984</b>
101	Methods of test for cables: Part 6 Thickness of thermoplastic and elastomeric insulation and sheath	<b>IS 10810 : PART-6: 1984</b>
102	Methods of test for cables: Part 7 Tensile strength and elongation at break of thermoplastic and elastomeric insulation and sheath	<b>IS 10810 : PART-7: 1984</b>
103	Method of test for cables: Part 8 Breaking strength and elongation at break for impregnated paper insulation	<b>IS 10810 : PART-8: 1984</b>
104	Methods of test for cables: Part 9 Tear resistance for paper insulation	<b>IS 10810 : PART-9: 1984</b>
105	Methods of test for cables: Part 10 Loss of mass test	<b>IS 10810 : PART-10: 1984</b>
106	Methods of test for cables: Part 11 Thermal ageing in air	<b>IS 10810 : PART-11: 1984</b>
107	Methods of Test for Cables - Part 12 : Shrinkage Test	<b>IS 10810 : PART-12: 1984</b>

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108	Methods of test for cables:Part 13 Ozone resistance test	<b>IS 10810 : PART-13: 1984</b>
109	Methods of test for cables:Part 14 Heat shock test	<b>IS 10810 : PART-14: 1984</b>
110	Methods of Test for Cables - Part 15 : Hot Deformation Test	<b>IS 10810 : PART-15: 1986</b>
111	Methods of test for cables:Part 16 Accelerated ageing test by oxygen pressure method	<b>IS 10810 : PART-16: 1986</b>
112	Methods of test for cables: Part 17 Tear resistance test for heavy duty sheath	<b>IS 10810 : PART-17: 19846</b>
113	Methods of test for cables:Part 19 Bleeding and blooming test	<b>IS 10810 : PART-19: 1984</b>
114	Methods of test for cables:Part 20 Cold bend test	<b>IS 10810 : PART-20: 1984</b>
115	Methods of test for cables:Part 21 Cold impact test	<b>IS 10810 : PART-21: 1984</b>
116	Methods of test for cables:Part 22 Vicat softening point	<b>IS 10810 : PART-22: 1984</b>
117	Methods of test for cables:Part 23 Melt-flow index	<b>IS 10810 : PART-23: 1984</b>
118	Methods of test for cables:Part 24 Water soluble impurities test of insulating paper	<b>IS 10810 : PART-24: 1984</b>
119	Methods of test for cables:Part 25 Conductivity of water extract test of insulating paper	<b>IS 10810 : PART-25: 1984</b>
120	Methods of test for cables:Part 26 pH value of water extract test of insulating paper	<b>IS 10810 : PART-26: 1984</b>
121	Methods of Test for Cables - Part 27 : Ash Content Test of Insulating Paper	<b>IS 10810 : PART-27: 1984</b>
122	Methods of test for cables:Part 28 Water absorption test (Electrical)	<b>IS 10810 : PART-28: 1984</b>
123	Methods of test for cables:Part 29 Environmental stress cracking test	<b>IS 10810 : PART-29: 1984</b>
124	Methods of test for cables:Part 30 Hot set test	<b>IS 10810 : PART-30: 1984</b>
125	Methods of test for cables:Part 31 Oil resistance test	<b>IS 10810 : PART-31: 1984</b>
126	Methods of test for cables:Part 32 Carbon content test for polyethylene	<b>IS 10810 : PART-32: 1984</b>
127	Methods of test for cables:Part 33 Water absorption test (Gravimetric)	<b>IS 10810 : PART-33: 1984</b>
128	Methods of test for cables:Part 34 Measurement of thickness of metallic sheath	<b>IS 10810 : PART-34: 1984</b>
129	Methods of Test for Cables - Part 35 : Determination of Tin in Lead Alloy for Sheathing	<b>IS 10810 : PART-35: 1984</b>
130	Methods of test for cables:Part 36 Dimensions of armouring material	<b>IS 10810 : PART-36: 1984</b>
131	Methods of Test for Cables - Part 37 : Tensile Strength and Elongation at Break of Armouring Materials	<b>IS 10810 : PART-37: 1984</b>
132	Methods of test for cables:Part 38 Torsion test on galvanized steel wires for armouring	<b>IS 10810 : PART-38: 1984</b>

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133	Methods of test for cables:Part 39 Winding test on galvanized steel strips for armouring	<b>IS 10810 : PART-39: 1984</b>
134	Methods of Test for Cables - Part 40 : Uniformity of Zinc Coating on Steel Armour	<b>IS 10810 : PART-40: 1984</b>
135	Methods of test for cables:Part 41 Mass of zinc coating on steel armour	<b>IS 10810 : PART-41: 1984</b>
136	Methods of test for cables:Part 42 Resistivity test of armour wires and strips and conductance test of armour (wires/strips)	<b>IS 10810 : PART-42: 1984</b>
137	Methods of Test for Cables - Part 43 : Insulation Resistance	<b>IS 10810 : PART-43: 1984</b>
138	Methods of test for cables:Part 44 Spark test	<b>IS 10810 : PART-44: 1984</b>
139	Methods of Test for Cables - Part 45 : High Voltage Test	<b>IS 10810 : PART-45: 1984</b>
140	Methods of test for cables:Part 46 Partial discharge test	<b>IS 10810 : PART-46: 1984</b>
141	Methods of test for cables:Part 47 Impulse test	<b>IS 10810 : PART-47: 1984</b>
142	Methods of Test for Cables - Part 48 : Dielectric Power Factor Test	<b>IS 10810 : PART-48: 1984</b>
143	Methods of Test for Cables - Part 49 : Heating Cycle Test	<b>IS 10810 : PART-49: 1984</b>
144	Methods of test for cables:Part 50 Bending test	<b>IS 10810 : PART-50: 1984</b>
145	Methods of test for cables:Part 51 Dripping test	<b>IS 10810 : PART-51: 1984</b>
146	Methods of test for cables:Part 52 Drainage test	<b>IS 10810 : PART-52: 1984</b>
147	Methods of Test for Cables - Part 53 : Flammability Test	<b>IS 10810 : PART-53: 1984</b>
148	Methods of test for cables:Part 54 Static flexibility test	<b>IS 10810 : PART-54: 1984</b>
149	Methods of test for cables:Part 55 Abrasion test	<b>IS 10810 : PART-55 : 1986</b>
150	Methods of test for cables: Part 56 Accelerated ageing by the air-pressure method	<b>IS 10810 : PART-56: 1987</b>
151	Methods of test for cables: Part 57 Flexing test	<b>IS 10810 : PART-57: 1987</b>
152	Methods of test for cables: Part 58 Oxygen index test - [IS 10810(Part 58)]	<b>IS 10810 : PART-58: 1998</b>
153	Methods of test for cables: Part 59 Determination of the amount of halogen acid gas evolved during combustion of polymeric materials taken from cables	<b>IS 10810 : PART-59: 1988</b>
154	Methods of test for cables: Part 60 Thermal stability of PVC insulation and sheath	<b>IS 10810 : PART-60: 1988</b>
155	Methods of test for cables: Part 61 Flame retardant test	<b>IS 10810 : PART-61: 1988</b>
156	Methods of test for cables: Part 62 Fire resistance test for bunched cables	<b>IS 10810 : PART-62 : 1993</b>
157	Methods of test for cables: Part 63 Smoke density of electric cables under fire conditions	<b>IS 10810 : PART-63 : 1993</b>

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158	Methods of Test for Cables - Part 64 : Measurement of Temperature Index	<b>IS 10810 : Part-64 : 2003</b>
159	Crosslinked polyethylene insulated PVC sheathed cables: Part 1 For working voltage upto and including 1 100 V	<b>IS 7098 : Part 1 : 1988</b>
160	Crosslinked polyethylene insulated PVC sheathed cables: Part 2 For working voltages from 3.3 kV upto and including 33 kV	<b>IS 7098 : Part 2 : 1985</b>
161	Cross-linked polyethylene insulated thermoplastic sheathed cables: Part 3 For working voltages from 66 kV upto and including 220 kV	<b>IS 7098 : Part 3 : 1993</b>
162	Drums for electric cables	<b>IS 10418</b>
163	Porcelain insulators for overhead power lines with a nominal voltage greater than 1000 V	<b>IS 731</b>
164	Characteristics of string insulator units	<b>IS 3188</b>
165	Metal fittings of insulators for overhead power lines with nominal voltage greater than 1000 V: Part 1 General requirements and tests	<b>IS 2486 : Part 1 : 1993</b>
166	Insulator fittings for overhead power lines with nominal voltage greater than 1 000 V: Part 2 Dimensional requirements	<b>IS 2486 : Part 2 : 1989</b>
167	Specification for Insulator Fittings for Overhead Power Lines with a Nominal Voltage Greater than 1000 Volts - Part III : Locking Devices	<b>IS 2486 : Part III : 1974</b>
168	Specification for Insulator Fittings for Overhead Power Lines with a Nominal Voltage Greater than 1 000 V - Part IV : Tests for Locking Devices	<b>IS 2486 : Part IV : 1981</b>
169	Methods for testing uniformity of coating of zinc coated articles	<b>IS 2633</b>
170	Dimensions of Indoor and Outdoor Porcelain Post Insulators and Post Insulator Units for Systems with Nominal Voltages Greater than 1000 V - Part I : Indoor Post Insulators	<b>IS 5350 : Part I : 1970</b>
171	Dimensions of Indoor and Outdoor Porcelain Post Insulators and Post Insulator Units for System with Nominal Voltage Greater than 1000 V - Part II : Outdoor Cylindrical Post Insulators	<b>IS 5350 : Part II : 1973</b>
172	Dimensions of Indoor and Outdoor Porcelain Post Insulators and Post Insulator Units for Systems with Nominal Voltages Greater Than 1000 V - Part III : Outdoor Pedestal Post Insulators	<b>IS 5350 : Part III : 1971</b>
173	Specification for coarse and fine aggregates from natural sources for concrete	<b>IS 383</b>
174	Wrought aluminium and aluminium alloy bars, rods, tubes and sections for electrical purposes	<b>IS 5082</b>
175	Dimensions for Wrought Aluminium and Aluminium Alloys Extruded Round Tube - Specification	<b>IS 2673</b>
176	Reels and drums for bare conductors (superseding IS:2889)	<b>IS 1778</b>
177	Recommended Practice for Hot-Dip Galvanizing of Iron and Steel	<b>IS 2629</b>
178	Zinc Ingot - Specification	<b>IS 209</b>
179	Specification for Hot-Dipped Galvanized Coatings on Round Steel Wires	<b>IS 4826</b>
180	Methods for tensile testing of Steel wires	<b>IS 1521</b>
181	Aluminium conductors for overhead transmission purposes: Part 1 Aluminium stranded conductors	<b>IS 398 : Part 1 : 1996</b>
182	Aluminium conductors for overhead transmission purposes: Part 2 Aluminium conductors, galvanized steel reinforced	<b>IS 398 : Part 2 : 1996</b>
183	Aluminium conductors for overhead transmission purposes: Part 3 Aluminium conductors, aluminized steel reinforced	<b>IS 398 : Part 3 : 1976</b>

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184	Aluminium conductors for overhead transmission purposes: Part 4 Aluminium alloy stranded conductors (aluminium magnesium silicon type)	<b>IS 398 : Part 4 : 1994</b>
185	Aluminium conductors for overhead transmission purposes: Part 5 Aluminium conductors - galvanized steel reinforced for extra high voltage (400 kV and above)_	<b>IS 398 : Part 5 : 1992</b>
186	Method for determination of mass of zinc coating on zinc coated iron and steel articles	<b>IS 6745</b>
187	Spacers and spacer dampers for twin horizontal bundle conductors	<b>IS 10162</b>
188	Specification for Electric Power Connectors	<b>IS 5561</b>
189	IS 2121 : Conductors and earth wire accessories for overhead power lines: Part 1 Armour rods, binding wires and tapes for conductors	<b>IS 2121: Part 1: 1981</b>
190	Conductors and earth wire accessories for overhead power lines: Part 2 Mid span joints and repair sleeves for conductors	<b>IS 2121 : Part 2 : 1981</b>
191	Conductors and earthwire accessories for overhead power lines: Part 3 Accessories for earthwire	<b>IS 2121 : Part 3 : 1992</b>
192	Conductors and earth wire accessories for overhead power lines : Part 4 Non tension joints	<b>IS 2121 : Part 4 : 1991</b>
193	Wrought aluminium and aluminium alloy bars, rods, tubes and sections for electrical purposes	<b>IS 5082</b>
194	Wrought Aluminium and Aluminium Alloys - Extruded Round Tube and Hollow Sections for General Engineering Purposes - Specification	<b>IS 1285</b>
195	Aluminium and aluminium alloy ingots and castings for general engineering purposes (Superseded IS 20:1977)	<b>IS 617</b>
196	Code of practice for interior illumination: Part 1 General requirements and recommendations for lighting interiors	<b>IS 3646 : Part 1 : 1992</b>
197	Code of Practice for Interior Illumination - Part II : Schedule for Values of Illumination and Glare Index	<b>IS 3646 : Part II : 1966</b>
198	Code of practice for interior illumination: Part 3 Calculation of coefficients of utilization by the BZ method	<b>IS 3646 : Part 3 : 1968</b>
199	Specification for Low-Voltage Switchgear and Controlgear Assemblies - Part 1 : Requirements for Type-Tested and Partially Type-Tested Assemblies	<b>IS 8623 : Part 1 : 1993 /IEC Pub 439-1 : 1985</b>
200	Specification for Low-voltage Switchgear and Controlgear Assemblies - Part 2 : Particular Requirements for Busbar Trunking Systems (Busway	<b>IS 8623 : Part 2 : 1993 /IEC Pub 439-2 : 1987</b>
201	Specification for Low-Voltage Switchgear and Controlgear Assemblies - Part 3 : Particular Requirements for Equipment Where Unskilled Persons have Access for Their Use	<b>IS 8623 : Part 3 : 1993 /IEC Pub 439-3 : 1990</b>
202	Electrical Accessories - Circuit Breakers for Over Current Protection for Household and Similar Installations (MCCB/MCB)	<b>IS 8828</b>
203	Code of practice for earthing	<b>IS 3043</b>
204	Code of practice for fire safety of buildings (general): Electrical installations	<b>IS 1646</b>
205	Code of practice for fire fighting of buildings	<b>IS 1647</b>
206	Code of practice for fire fighting of buildings, fire fighting equipments and its maintenance	<b>IS 1648</b>
207	Selection, Installation and Maintenance of Automatic Fire Detection and Alarm System - Code of Practice	<b>IS 2189</b>



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209	Recommended Practice for Hot-Dip Galvanizing of Iron and Steel	<b>IS 2629</b>
210	Safety code for mechanical refrigeration	<b>IS 660</b>
211	Safety code for air conditioning	<b>IS 659</b>
212	Packaged Air Conditioners - Specification	<b>IS 8148</b>
213	A.C. Metal Enclosed Switchgear and Controlgear for Rated Voltages Above 1 kV and Up to and Including 52 Kv	<b>IS 3427</b>
214	Line traps for AC power system - Specification	<b>IS 8792</b>
215	Specification for Coupling Devices for PLC Systems	<b>IS 8997</b>
216	Coupling capacitor and capacitor dividers	<b>IS 9348</b>
217	Specification for Radio Frequency Coaxial Cables - Part 1 : Solid Polyethylene - Section 1 : Flexible, Type R 50-2-A01	<b>IS 11967 : Part 1 : Sec 1 : 1987</b>
218	Specification for Radio Frequency Coaxial Cables - Part 1 : Solid Polyethylene - Section 2 : Flexible, Type R 50-3-A02	<b>IS 11967 : Part 1 : Sec 2 : 1987</b>
219	Specification for Radio Frequency Coaxial Cables - Part 1 : Solid Polyethylene - Section 3 : Flexible, Type R 50-3-A03	<b>IS 11967 : Part 1 : Sec 3 : 1987</b>
220	Specification for Radio Frequency Coaxial Cables - Part 1 : Solid Polyethylene - Section 4 : Flexible, Type R 50-7-A04	<b>IS 11967 : Part 1 : Sec 4 : 1987</b>
221	Specification for Radio Frequency Coaxial Cables - Part 1 : Solid Polyethylene - Section 5 : Flexible, Type R 50-7-A05	<b>IS 11967 : Part 1 : Sec 5 : 1987</b>
222	Specification for Radio Frequency Coaxial Cables - Part 2 : Polyethylene (Semi-Solid Cables) - Section 1 : Type R 75-5-B 100	<b>IS 11967 : Part 2 : Sec 1 : 1989</b>
223	Specification for Radio Frequency Coaxial Cables - Part 2 : Polyethylene (Semi-Solid Cables) - Section 2 : Type R 120-7.5-B 101	<b>IS 11967 : Part 2 : Sec 2 : 1989</b>
224	Specification for Radio Frequency Coaxial Cables - Part 2 : Polyethylene (Semi-solid) Cables - Section 3 : Type R 150-5-B 102	<b>IS 11967 : Part 2 : Sec 3 : 1989</b>
225	Specification for Radio Frequency Coaxial Cables - Part 3 : Solid Extruded/Tape Wrapped PTFE - Section 1 : Flexible, Type R 50-2 F01	<b>IS 11967 : Part 3 : Sec 1 : 1988</b>
226	Specification for Radio Frequency Coaxial Cables - Part 3 : Solid Extruded/Tape Wrapped PTFE - Section 2 : Flexible, Type R50-3 F02	<b>IS 11967 : Part 3 : Sec 2 : 1988</b>
227	Specification for Radio Frequency Coaxial Cables - Part 3 : Solid Extruded/Tape Wrapped PTFE - Section 3 : Flexible Type R 50-3-F-03	<b>IS 11967 : Part 3 : Sec 3 : 1988</b>
228	Radio Frequency Coaxial Cables - Specification - Part 3 : Solid Extruded/Tape Wrapped PTFE - Section 4 : Flexible Type R 75-2-F 04	<b>IS 11967 : Part 3 : Sec 4 : 1989</b>
229	1989 Radio Frequency Coaxial Cables - Specification - Part 3 : Solid Extruded/Tape Wrapped PTFE - Section 5 : Flexible Type R 75-4-F 05	<b>IS 11967 : Part 3 : Sec 5 : :</b>
230	Radio Frequency Coaxial Cables - Specification - Part 3 : Solid Extruded/Tape Wrapped PTFE - Section 6 : Flexible Type R 95-3-F 06	<b>IS 11967 : Part 3 : Sec 6 : 1989</b>
231	Preformed Calcium Silicate Insulation (for Temperature up to 950C) - Specification	<b>IS 9428</b>
232	Manual for planning of (SSB) PLC systems: Part 2 PLC systems planning	<b>IS 9528</b>