National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CONFORMITY TESTING LABS PVT. LTD., WH-52, MAYAPURI INDUSTRIAL AREA PHASE 1, NEW DELHI, DELHI, INDIA

Accreditation Standard ISO/IEC 17025:2017

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	ELECTRICAL- CELLS & BATTERIES	Dry Batteries	Designation of cells and Batteries (Dimension measurement)	IS 8144: 2018 (Cl. 4)
2	ELECTRICAL- CELLS & BATTERIES	Dry Batteries	Dimensions	IS 8144: 2018 (Cl. 5)
3	ELECTRICAL- CELLS & BATTERIES	Dry Batteries	Marking	IS 8144: 2018 (Cl. 8)
4	ELECTRICAL- CELLS & BATTERIES	Dry Batteries	Requirements (Discharging test)	IS 8144: 2018 (Cl. 7)
5	ELECTRICAL- CELLS & BATTERIES	Dry Batteries	Terminals(Visual inspection)	IS 8144: 2018 (Cl. 6)
6	ELECTRICAL- CELLS & BATTERIES	Dry Batteries	Tests (Charging and Discharging, Voltage measurement, Dimension check)	IS 8144: 2018 (Cl. 9)
7	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Information for safety , Instructions for use , Marking	IEC 60086-5:2021 (Cl. 7, Cl.8, Cl.9)
8	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Requirements for safety (Insulation resistance test)	IEC 60086-5:2021 (Cl. 4)
9	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Sampling	IEC 60086-5:2021 (Cl. 5.2)
10	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test A – Storage after partial use	IEC 60086-5:2021 (Cl. 6.2.2.1)
11	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test B-1 – Transportation-shock	IEC 60086-5:2021 (Cl. 6.2.2.2)
12	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test B-2 – Transportation-vibration	IEC 60086-5:2021 (Cl. 6.2.2.3)
13	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test C – Climatic-temperature cycling	IEC 60086-5:2021 (Cl. 6.2.2.4)
14	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test D – Incorrect installation (four batteries in series)	IEC 60086-5:2021 (Cl. 6.3.2.1)
15	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test E – External short circuit	IEC 60086-5:2021 (Cl. 6.3.2.2)
16	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test F – Overdischarge	IEC 60086-5:2021 (Cl. 6.3.2.3)
17	ELECTRICAL- CELLS & BATTERIES	Primary batteries	Test G – Free fall test	IEC 60086-5:2021 (Cl. 6.3.2.4)

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18	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Battery internal resistance	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 7.7)
19	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Cell designation and marking (Measurement of Dimension)	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 5)
20	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Charge (capacity) retention and recovery	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 7.4)
21	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Charge(Capacity) recovery after long term storage	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 7.5)
22	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Charging procedure for test purposes (Charging and Discharging)	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 7.2)
23	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Discharge performance	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 7.3)
24	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Endurance in cycles	IS 16047(Part3): 2018/ IEC 61960-3:2017 (Cl. 7.6)
25	ELECTRICAL- CELLS & BATTERIES	Sealed Secondary cells and batteries containing alkaline or other non-acid electrolytes portable - Lithium system	Marking	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 9)
26	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Case stress at high ambient temperature (Batteries)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.2.3)
27	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Charging procedure for test purposes (Charging and Discharging)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.1)
28	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Continuous low- rate charging (Cells)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.2.1)
29	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Crushing of cells	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.6)
30	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	External short circuit (Cell & Batteries)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.2)
31	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Forced discharge (Cells)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.9)
32	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Free fall	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.3)

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33	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Incorrect installation (cell)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.1)
34	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Insulation and wiring	IS 16046(Part1):2018 +A1:2020/IEC 62133-1:2017(Clause 5.2)
35	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Low pressure (Cells)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.7)
36	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Marking	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 9)
37	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Mechanical shock (Crash hazard)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.4)
38	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Overcharge (Cells and Batteries)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.8)
39	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Small cell and battery safety information (Cells & Batteries)-checking of Ingestion hazardous	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 8.2)
40	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Temperature cycling (Cell & Batteries)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.2.4)
41	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Thermal abuse (Cells)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.3.5)
42	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications -Nickel System	Vibration (Cell & Batteries)	IS 16046 (Part 1) : 2018 +A1:2020/ IEC 62133-1: 2017 (Clause 7.2.2)
43	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications-Lithium system	Forced discharge (Cells)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.7)
44	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications-Lithium system	Case stress at high ambient temperature (Battery)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.2.2)
45	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications-Lithium system	Charging procedures for test purposes (First and second procedure)-Charging and Discharging	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.1.1 and 7.1.2)

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46	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Continuous charging at constant voltage (Cells)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.2.1)
47	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Crush (cells)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.5)
48	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	External short circuit (Cell & Battery)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.1 and 7.3.2)
49	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Free fall	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.3)
50	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Insulation and wiring	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 5.2)
51	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Mechanical shock (Batteries)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.8.2)
52	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Over-charging of battery	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.6)
53	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Small cell and battery safety information (Cells & Batteries)- checking of Ingestion hazardous	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 8.2)
54	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Thermal abuse (Cells)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause. 7.3.4)
55	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Type test and sample size (Measurement of the Internal AC resistance for coin cells)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017(Clause 6.0) (Annex D)
56	ELECTRICAL- CELLS & BATTERIES	Secondary cells and batteries containing alkaline or other non-acid electrolytes for use in portable applications- Lithium system	Vibration Test (Batteries)	IS 16046(Part 2):2018+A1:2020/ IEC 62133-2:2017 (Clause 7.3.8.1)

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57	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Abnormal Operation	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.19)
58	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Classification (Visual inspection)	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.6)
59	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Clearances, creepage distances and solid insulation	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.29)
60	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Clearances, creepage distances and solid insulation	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.29)

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61	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Components	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.24)
62	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Construction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.22)
63	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Construction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.22)
64	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Heating	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.11)

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65	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Heating	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.11)
66	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Internal wiring	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.23)
67	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Leakage Current & Electrical Strength	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.16)
68	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Leakage Current & Electrical Strength	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.16)

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69	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Leakage Current & Electrical Strength at operating temperature	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.13)
70	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Leakage Current & Electrical Strength at operating temperature	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.13)
71	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Marking & Instruction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.7)
72	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Mechanical Strength	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.21)

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73	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Moisture Resistance	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.15)
74	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Overload protection of transformers and associated circuits	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.17)
75	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Overload protection of transformers and associated circuits	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.17)
76	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Power input & current	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.10)

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77	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Power input & current	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.10)
78	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Power input & current	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.10)
79	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.8)
80	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Provision for earthing	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.27)

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81	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Provision for earthing	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.27)
82	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Radiation, Toxicity and similar hazards	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.32)
83	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Resistance to heat and fire	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.30)
84	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Resistance to heat and fire	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.30)

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85	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Resistance to rusting	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.31)
86	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Screws and connections	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.28)
87	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Stability and Mechanical Hazards	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.20)
88	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Supply connection and external flexible cords	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.25)

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89	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Supply connection and external flexible cords	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.25)
90	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Terminals for external conductors	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.26)
91	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Terminals for external conductors	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.26)
92	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Toasters, grills, Roasters, Electric Kitchen Machines, Appliances for Heating Liquids	Transient over voltages	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-14:2009, IEC 60335-2-14:2016 +A1:2019, IS 302-2-15:2009, IEC 60335-2-15:2012 +A1:2016+A2:2018, IS 302-2-9:2009, IEC 60335-2-9:2019, (Cl.14)

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93	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Components	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.24)
94	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Leakage Current & Electrical Strength at operating temperature	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.13)
95	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.8)

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96	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Abnormal Operation	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.19)
97	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Classification(Visual inspection)	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.6)
98	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Clearances, creepage distances and solid insulation	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.29)

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99	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Clearances, creepage distances and solid insulation	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.29)
100	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Construction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.22)
101	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Construction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.22)

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102	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Heating	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.11)
103	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Heating	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.11)
104	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Internal wiring	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.23)

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105	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Leakage Current & Electrical Strength	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.16)
106	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Leakage Current & Electrical Strength at operating temperature	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.13)
107	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Marking & Instruction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.7)

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108	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Marking & Instruction	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.7)
109	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Mechanical Strength	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.21)
110	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Moisture Resistance	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.15)

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111	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Overload protection of transformers and associated circuits	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.17)
112	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Power input & current	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.10)
113	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.8)

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114	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.8)
115	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.8)
116	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.8)

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117	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Protection against access to live parts	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.8)
118	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Provision for earthing	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.27)
119	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Provision for earthing	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.27)

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120	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Radiation, Toxicity and similar hazards	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.32)
121	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Resistance to heat and fire	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.30)
122	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Resistance to rusting	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.31)

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123	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Screws and connections	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.28)
124	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Supply connection and external flexible cords	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.25)
125	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Supply connection and external flexible cords	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.25)

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126	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Terminals for external conductors	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.26)
127	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Terminals for external conductors	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.26)
128	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Transient over voltages	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.14)

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129	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Power input & current	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.10)
130	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Leakage Current & Electrical Strength	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.16)
131	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Room heater, Cooking ranges, hobs, oven and similar appliances, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Overload protection of transformers and associated circuits	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.17)

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132	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Terminals for external conductors	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.26
133	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Abnormal Operation	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017,IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019,IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.19)
134	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Classification(Visual inspection)	IS-302-1:2008+A1:2009 +A2:2013+A3:2014 +A4:2014/IEC60335-1: 2020, IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+A1:2002/IEC 60335-2-45:2002 +A1:2008+A2:2011, IS-302-2-32:1994+ A1:2002/IEC-60335-2-32: 2019, IS 302-2-202:1992+ A1:1993+ A2:2002,(Cl.6)

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135	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Components	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002 ,(Cl.24)
136	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Construction	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.22)
137	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Creepage distance and Clearance	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.29)
138	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Creepage distance and Clearance	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.29)

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139	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Electrical insulation and Leakage Current at operating temperature	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020, IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002, (Cl.13)
140	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Electrical insulation and Leakage Current at operating temperature	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020, IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002, (Cl.13)
141	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Insulation resistance and Electrical Strength (after humidity treatment)	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.16)
142	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Internal wiring	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.23)

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143	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Marking	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020, IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992+ A1:1993+ A2:2002,(Cl.7)
144	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Mechanical Strength	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.21)
145	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Moisture Resistance	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2010+ A1:2013 +A2:2016, IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.15)
146	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Overload protection	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019,(Cl.17)

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147	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Overload protection	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019,(Cl.17)
148	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Power input & current	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.10)
149	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Power input & current	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.10)
150	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Protection against electric shock	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002, (Cl.8)

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151	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Provision for earthing	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002 ,(Cl.27)
152	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Provision for earthing	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002 ,(Cl.27)
153	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Radiation Hazards	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+A1:2002/ IEC 60335–2-12:2002 +A1:2008+A2:2017, (Cl.32)
154	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Resistance to heat and fire	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002 ,(Cl.30)

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155	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Resistance to heat and fire	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002 ,(Cl.30)
156	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Resistance to Rusting	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.31)
157	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Screws and connections	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.28)
158	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Stability and Mechanical Hazards	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.20)

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159	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Supply connection and external flexible cables &cords	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.25)
160	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Supply connection and external flexible cables &cords	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335–2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011,IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.25)
161	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Temperature rise	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992+ A1:1993+ A2:2002,(Cl.11)
162	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	Temperature rise	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335–2-32: 2019, IS 302-2-202:1992+ A1:1993+ A2:2002,(Cl.11)

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163	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Electrical Appliances- Warming Plates, Electric Heating Tools, Massage Appliances, Electric Stoves	transient over voltages.	IS-302-1:2008+ A1:2009 +A2:2013 +A3:2014 +A4:2014/ IEC60335-1: 2020,IS 302-2-12:1993+ A1:2002/ IEC 60335-2-12:2002 +A1:2008 +A2:2017, IS 302-2-45:1994+ A1:2002/ IEC 60335-2-45:2002 +A1:2008+ A2:2011, IS-302-2-32:1994+ A1:2002/ IEC-60335-2-32: 2019, IS 302-2-202:1992 + A1:1993+ A2:2002,(Cl.14)
164	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances, Microwave ovens ovens	Endurance	IS 302-1:2008+ A1:2009+A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-25:2014, IEC 60335-2-25: 2020, (Cl.18)
165	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances, Microwave ovens ovens	Endurance	IS 302-1:2008+ A1:2009+A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-25:2014, IEC 60335-2-25: 2020, (Cl.18)
166	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances, Room heater, Cooking ranges, hobs, oven and similar appliances, Electric Kitchen Machines, Appliances for Heating Liquids, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Resistance to heat, fire and tracking	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.30)

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167	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household and Similar Electrical Appliances, Room heater, Cooking ranges, hobs, oven and similar appliances, Electric Kitchen Machines, Appliances for Heating Liquids, Appliances for Skin or Hair Care, Clocks, Fans, Microwave ovens, including combination microwave ovens	Stability and Mechanical Hazards	IS 302-1:2008+ A1:2009 +A2:2013 +A3:2014+A4:2014, IEC 60335-1:2020, IS 302-2-30:2007+ A1:2012 +A2:2019, IEC 60335-2-30:2009 +A1:2016 +A2:2021, IS 302-2-6:2009, IEC 60335-2-6:2014 +A1:2018, IS 302-2-23:2009, IEC 60335-2-23:2016 +A1:2019, IS 302-2-26:2014, IEC 60335-2-26:2002 +A1:2008, IS 302-2-80:2017, IEC 60335-2-80:2015, IS 302-2-25:2014, IEC 60335-2-25:2020, (Cl.20)
168	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Consumption measurement of low power modes (Standby mode)(Schedule 22)	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 15) and IEC 62301 (2nd Edition): 2011, (Cl. 5.3.3 & Cl. 5.3.4)
169	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Cooking performance, Defrosting performance	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 12,13)
170	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Determination of microwave power output & efficiency(Schedule 22)	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 8,9)
171	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Dimensions and volume	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 7)
172	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Energy consumption for the microwave function (Schedule 22)	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 14)
173	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Heating performance	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 11)
174	ELECTRICAL- DOMESTIC ELECTRICAL APPLIANCES	Household microwave ovens-Methods for measuring performance	Technical tests for performance	IEC 60705:2010+AMD1: 2014+AMD2:2018, (Cl. No. 10)

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175	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Thermal tests (Normal operation&abnormal operation)	IS 10322(Part1): 2014+A1:2018(Cl.12.4&12.5), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.13), IS 10322(Part5/Sec6): 2013(Cl.13), IS 10322(Part5/Sec8): 2013(Cl.13),IEC 60598-1:2020(Cl.12.4&12.5), IEC 60598-2-5:2015(5.12), IEC 60598-2-8:2013(8.13), IEC 60598-2-22:2021(22.13)
176	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Humidity Test	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.14) ,IEC 60598-1:2020(Cl.9.3)
177	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Insulation resistance tests & Electric strength tests	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.15), IEC 60598-1:2020 (Cl.10.2)
178	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Leakage current testing	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.15), IEC 60598-1:2020(Cl.10.3)
179	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear	Electric strength	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.12.0), IS 15885 (Part 1):2011+A1:2015 (Cl.12.0) IEC 61347-1:2015+A1:2017(Cl.12.0), IEC 61347-2-13:2014+A1:2016 (Cl 12.0)
180	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Fault conditions	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.14.0), IS 15885 (Part 1):2011+A1:2015 (Cl.14.0) IEC 61347-1:2015+A1:2017(Cl.14.0), IEC 61347-2-13:2014+A1:2016 (Cl 14.0)
181	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Fault conditions	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.14.0), IS 15885 (Part 1):2011+A1:2015 (Cl.14.0) IEC 61347-1:2015+A1:2017(Cl.14.0), IEC 61347-2-13:2014+A1:2016 (Cl 14.0)

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182	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Fault conditions	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.14.0), IS 15885 (Part 1):2011+A1:2015 (Cl.14.0) IEC 61347-1:2015+A1:2017(Cl.14.0), IEC 61347-2-13:2014+A1:2016 (Cl 14.0)
183	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Moisture resistance and Insulation	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.11.0), IS 15885 (Part 1):2011+A1:2015 (Cl.11.0) IEC 61347-1:2015+A1:2017(Cl.11.0), IEC 61347-2-13:2014+A1:2016 (Cl 11.0)
184	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Moisture resistance and Insulation	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.11.0), IS 15885 (Part 1):2011+A1:2015 (Cl.11.0) IEC 61347-1:2015+A1:2017(Cl.11.0), IEC 61347-2-13:2014+A1:2016 (Cl 11.0)
185	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	PROTECTION AGAINST ACCIDENTAL CONTACT WITH LIVE PARTS	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.8.0), IS 15885 (Part 1):2011+A1:2015 (Cl.10.0) IEC 61347-1:2015+A1:2017(Cl.10.0), IEC 61347-2-13:2014+A1:2016 (Cl 8.0)
186	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	PROTECTION AGAINST ACCIDENTAL CONTACT WITH LIVE PARTS	IS 15885(Part 2/Sec 13):2012+A1:2015 (Cl.8.0), IS 15885 (Part 1):2011+A1:2015 (Cl.10.0) IEC 61347-1:2015+A1:2017(Cl.10.0), IEC 61347-2-13:2014+A1:2016 (Cl 8.0)

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187	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Provisions for protective earthing	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.10.0), IS 15885 (Part 1):2011+A1:2015 (Cl.9.0) IEC 61347-1:2015+A1:2017(Cl.9.0) , IEC 61347-2-13:2014+A1:2016 (Cl 10.0)
188	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Provisions for protective earthing	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.10.0), IS 15885 (Part 1):2011+A1:2015 (Cl.9.0) IEC 61347-1:2015+A1:2017(Cl.9.0) , IEC 61347-2-13:2014+A1:2016 (Cl 10.0)
189	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to corrosion	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.20.0), IS 15885 (Part 1):2011+A1:2015 (Cl.19.0) IEC 61347-1:2015+A1:2017(Cl.19. 0), IEC 61347-2-13:2014+A1:2016 (Cl.20.0)
190	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to heat, fire and tracking	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.19.0), IS 15885 (Part 1):2011+A1:2015 (Cl.18.0) IEC 61347-1:2015+A1:2017(Cl.18. 0), IEC 61347-2-13:2014+A1:2016 (Cl 19.0)
191	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to heat, fire and tracking	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.19.0), IS 15885 (Part 1):2011+A1:2015 (Cl.18.0) IEC 61347-1:2015+A1:2017(Cl.18. 0), IEC 61347-2-13:2014+A1:2016 (Cl 19.0)

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192	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Screws, current-carrying parts and connections	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.18.0), IS 15885 (Part 1):2011+A1:2015 (Cl.17.0) IEC 61347-1:2015+A1:2017(Cl.17.0), IEC 61347-2-13:2014+A1:2016 (Cl 18.0)
193	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Terminals (Mechanical and Electrical Testing)	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.9.0), IS 15885 (Part 1):2011+A1:2015 (Cl.8.0) IEC 61347-1:2015+A1:2017(Cl.8.0), IEC 61347-2-13:2014+A1:2016 (Cl 9.0)
194	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Terminals (Mechanical and Electrical Testing)	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.9.0), IS 15885 (Part 1):2011+A1:2015 (Cl.8.0) IEC 61347-1:2015+A1:2017(Cl.8.0), IEC 61347-2-13:2014+A1:2016 (Cl 9.0)
195	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Thermal Endurance Test For Windings of Ballast	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.13.0), IS 15885 (Part 1):2011+A1:2015 (Cl.13.0) IEC 61347-1:2015+A1:2017(Cl.13.0), IEC 61347-2-13:2014+A1:2016 (Cl 13.0
196	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Transformer Heating	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.15.0), IS 15885 (Part 1):2011+A1:2015 (Annex M6,M7,M8 and M11) IEC 61347-1:2015+A1:2017(Annex L6,L7,L8 and L11), IEC 61347-2-13:2014+A1:2016 (Cl 15.0)

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197	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Creepage distances and clearances	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.17.0), IS 15885 (Part 1):2011+A1:2015 (Cl.16.0) IEC 61347-1:2015+A1:2017(Cl.16.0), IEC 61347-2-13:2014+A1:2016 (Cl 17.0)
198	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Marking	IS 15885(Part 2/Sec 13):2012+A1:2015 (Cl.7.0), IS 15885(Part 1):2011+A1:2015 (Cl.7.0) IEC 61347-1:2015+A1:2017(Cl.7.0), IEC 61347-2-13:2014+A1:2016(Cl 7.0)
199	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	PROTECTION AGAINST ACCIDENTAL CONTACT WITH LIVE PARTS	IS 15885(Part 2/Sec 13):2012+A1:2015 (Cl.8.0), IS 15885 (Part 1):2011+A1:2015 (Cl.10.0) IEC 61347-1:2015+A1:2017(Cl.10.0), IEC 61347-2-13:2014+A1:2016 (Cl 8.0)
200	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Resistance to corrosion	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.20.0), IS 15885 (Part 1):2011+A1:2015 (Cl.19.0) IEC 61347-1:2015+A1:2017(Cl.19.0), IEC 61347-2-13:2014+A1:2016 (Cl.20.0)
201	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Terminals (Mechanical and Electrical Testing)	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.9.0), IS 15885 (Part 1):2011+A1:2015 (Cl.8.0) IEC 61347-1:2015+A1:2017(Cl.8.0), IEC 61347-2-13:2014+A1:2016 (Cl 9.0)

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202	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Thermal Endurance Test For Windings of Ballast	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.13.0), IS 15885 (Part 1):2011+A1:2015 (Cl.13.0) IEC 61347-1:2015+A1:2017(Cl.13.0), IEC 61347-2-13:2014+A1:2016 (Cl 13.0)
203	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Construction (Visual Inspection)	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.16.0), IS 15885(Part 1):2011+A1:2015 (Cl.15.0) IEC 61347-1:2015+A1:2017(Cl.15.0), IEC 61347-2-13:2014+A1:2016 (Cl 16.0)
204	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	d.c. or a.c. Supplied Electronic Controlgear for LED Modules	Thermal Endurance Test For Windings of Ballast	IS 15885 (Part 2/Sec 13):2012+A1:2015 (Cl.13.0), IS 15885 (Part 1):2011+A1:2015 (Cl.13.0) IEC 61347-1:2015+A1:2017(Cl.13.0), IEC 61347-2-13:2014+A1:2016 (Cl 13.0): 2012
205	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	Mechanical Strength all external parts	IS 10322 (Part5/Sec8):2013 (Cl.7.4)
206	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	Self-contained emergency luminaire (Temp measurement)	IS 10322 (Part5/Sec8):2013 (Cl.7.8)
207	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	Self-contained emergency luminaire with rest mode (Measurement of battery discharge current)	IS 10322 (Part5/Sec8):2013 (Cl.7.18)
208	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	The Failure of any one luminaire connected to a circuit (Protection against excessive fault current)	IS 10322 (Part5/Sec8):2013 (Cl.7.3)
209	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	Battery Chargers for self-contained emergency luminaires (Battery Charging test)	IS 10322 (Part5/Sec8):2013 (Cl.20), IEC 60598-2-22:2021(Cl.22.20)

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210	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	Self-contained emergency luminaire providing lighting by means of tungsten filament lamps(Measurement of Lamp Voltage)	IS 10322 (Part5/Sec8):2013 (Cl.7.19)
211	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Emergency lighting	Short circuit test of Self-contained emergency luminaire	IS 10322 (Part5/Sec8):2013 (Cl.7.13)
212	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood lights	Flat glass cover shattering	IS 10322(Part5/Sec5):2013+A1:2018(Cl.7.5), IEC 60589-2-5: 2015 (5.6.8)
213	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Flood lights	Wind speed Test	IS 10322(Part5/Sec5):2013+A1:2018(Cl.7.5), IEC 60589-2-5: 2015 (5.6.5)
214	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Ballasts and transformers	IS 10322(Part5/Sec6):2013(Cl.7.5), IEC 60589-2-8: 2013 (8.7.2)
215	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Crush Test	IS 10322(Part5/Sec6):2013 (Cl.16.1), IEC 60589-2-8: 2013 (Cl.8.16.1)
216	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Crush Test	IS 10322(Part5/Sec6):2013 (Cl.16.1), IEC 60589-2-8: 2013 (Cl.8.16.1)
217	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Handlamp with flexible cable and cord	IS 10322(Part5/Sec6):2013(Cl.7.5), IEC 60589-2-8: 2013 (8.7.6.1)
218	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Suspension Hooks	IS 10322(Part5/Sec6):2013(Cl.7.2), IEC 60589-2-8: 2013 (8.7.2)
219	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Translucent covers and protective covers	IS 10322(Part5/Sec6):2013(Cl.7.6.1), IEC 60589-2-8: 2013 (8.7.6.1)
220	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	Translucent covers and protective covers	IS 10322(Part5/Sec6):2013(Cl.7.6.1), IEC 60589-2-8: 2013 (8.7.6.1)
221	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	HAND LAMPS	External and Internal wiring	IS 10322(Part5/Sec6):2013 (Cl.11.4.1), IEC 60589-2-8: 2013 (Cl.8.11.4.1)

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222	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Moisture resistance and Insulation	IS 16103(Part 1):2012+A1:2014 (Cl 11.0), IEC 62031:2018 (Cl 10.0)
223	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Creepage distances and clearances	IS 16103(Part 1):2012+A1:2014 (Cl 16.0), IEC 62031:2018 (Cl 15.0)
224	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Electric strength	IS 16103(Part 1):2012+A1:2014 (Cl 12.0), IEC 62031:2018 (Cl 11.0)
225	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Fault conditions	IS 16103(Part 1):2012+A1:2014 (Cl 13.0), IEC 62031:2018 (Cl 12.0)
226	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Fault conditions	IS 16103(Part 1):2012+A1:2014 (Cl 13.0), IEC 62031:2018 (Cl 12.0)
227	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Fault conditions	IS 16103(Part 1):2012+A1:2014 (Cl 13.0), IEC 62031:2018 (Cl 12.0)
228	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Heat Management	IS 16103(Part 1):2012+A1:2014 (Cl 21.0), IEC 62031:2018 (Cl 20.0)
229	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Marking	IS 16103(Part1):2012+A1:2014 (Cl 7.0), IEC 62031:2018 (Cl6.0)
230	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Moisture resistance and Insulation	IS 16103(Part 1):2012+A1:2014 (Cl 11.0), IEC 62031:2018 (Cl 10.0)
231	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Protection against accidental contact with live parts	IS 16103(Part 1):2012+A1:2014 (Cl 10.0), IEC 62031:2018 (Cl 9.0)
232	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Protection against accidental contact with live parts	IS 16103(Part 1):2012+A1:2014 (Cl 10.0), IEC 62031:2018 (Cl 9.0)
233	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Protection against accidental contact with live parts	IS 16103(Part 1):2012+A1:2014 (Cl 10.0), IEC 62031:2018 (Cl 9.0)
234	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Provisions for protective earthing	IS 16103(Part 1): 2012+A1:2014 (Cl 9.0), IEC 62031:2018 (Cl 8.0)
235	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Provisions for protective earthing	IS 16103(Part 1): 2012+A1:2014 (Cl 9.0), IEC 62031:2018 (Cl 8.0)

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236	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Resistance to corrosion	IS 16103(Part 1):2012+A1:2014 (Cl 19.0), IEC 62031:2018 (Cl 18.0)
237	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Resistance to heat, fire and tracking	IS 16103(Part 1):2012+A1:2014 (Cl 18.0), IEC 62031:2018 (Cl 17.0)
238	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Resistance to heat, fire and tracking	IS 16103(Part 1):2012+A1:2014 (Cl 18.0), IEC 62031:2018 (Cl 17.0)
239	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Screws, current-carrying parts and connections	IS 16103(Part 1):2012+A1:2014 (Cl 17.0), IEC 62031:2018 (Cl 16.0)
240	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Terminals (Mechanical and Electrical Test)	IS 16103(Part 1): 2012+A1:2014 (Cl 8.0), IEC 62031:2018 (Cl 7.0)
241	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Terminals (MECHANICAL AND ELECTRICAL TEST)	IS 16103(Part 1): 2012+A1:2014 (Cl 8.0), IEC 62031:2018 (Cl 7.0)
242	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	LED modules	Terminals (Mechanical and Electrical Test)	IS 16103(Part 1):2012+A1:2014 (Cl 8.0), IEC 62031:2018 (Cl 7.0)
243	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Double and Reinforced Insulation	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.10)
244	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Drain holes (Visual Inspection)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7), IEC 60598-1:2020 (Cl.4.17)
245	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Electrical Connections and Current-Carrying Parts	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.11)
246	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Flammable Materials	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.15)
247	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Flammable Materials	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.15)
248	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Insulating lining and Sleaves	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7),IEC 60598-1:2020 (Cl.4.9)
249	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Insulating lining and Sleaves	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7),IEC 60598-1:2020 (Cl.4.9)

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250	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Lampholders (Mechanical and Electrical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7) and (20.7.2) IEC 60598-1:2020(Cl.4.4)
251	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Luminaire marked with Flammable symbol	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.16)
252	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Mechanical Strength	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7 and 20.7.6), IEC 60598-1:2020 (Cl.4.13)
253	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Protective Shield (Tungsten Halogen Lamps)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014(Cl.20.7), IEC 60598-1:2020 (Cl.4.21)
254	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Resistance to corrosion	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014(Cl.20.7), IEC 60598-1:2020 (Cl.4.18)
255	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Rough Service Luminaires-Vibrant Requirements	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7), IEC 60598-1:2020 (Cl.4.20)
256	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Screws and Connections (Mechanical) and Glands	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.12)
257	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Short Circuit Protection	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7), IEC 60598-1:2020 (Cl.4.26)
258	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Starter holders	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014(Cl.20.7), IEC 60598-1:2020 (Cl.4.5)
259	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Suspension and adjusting devices	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.14)
260	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Switches (Visual inspection)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7), IEC 60598-1:2020 (Cl.4.8)
261	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Terminals and Supply Connections	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7 and 20.7.4 with annex A), IEC 60598-1:2020 (Cl.4.7)
262	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Contacts of push-in lampholders(Mechanical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.12.4)

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263	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Cord Anchorage Test	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.11.3)
264	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Creepage distances and clearances	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.8), IEC 60598-1:2020 (Cl.11)
265	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Divisible Plug (Mechanical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.12.2)
266	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Electrification of decorations	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.12.3)
267	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Endurance test	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.13) IEC 60598-1:2020 (Cl.12.3)
268	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	External and Internal wiring (Mechanical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.11), IEC 60598-1:2020 (Cl.5)
269	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	External and Internal wiring (Mechanical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.11), IEC 60598-1:2020 (Cl.5)
270	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Lamp insertion/ withdrawal force	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7.10)
271	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Lamp insertion/ withdrawal force	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7.10)
272	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Lamp rotation (Torque test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7.9)
273	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Marking	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014(Cl.20.6) , IEC 60598-1:2020(Cl.3)
274	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Protection against electric shock	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.12), IEC 60598-1:2014+A1:2017 (Cl.8)
275	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Protection against electric shock	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.12), IEC 60598-1:2020 (Cl.8)

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276	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Protection against electric shock	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.12), IEC 60598-1:2020 (Cl.8)
277	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to dust,solid objects and moisture	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.14) , IEC 60598-1:2020(Cl.9)
278	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Resistance to heat ,Fire and tracking	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.16), IEC 60598-1:2020(Cl.13)
279	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Terminals (Screw terminals, Screwless terminals and Electrical Connections) (Mechanical and Electrical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014(20.10), IEC 60598-1:2020 (Cl.14&15)
280	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Thermal tests (Normal operation& abnormal operation)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.13) , IEC 60598-1:2020(Cl.12.4&12.5)
281	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Cables for lighting chain (Visual inspection and measurement)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.11.2)
282	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Attachments to The Lamps (Mechanical Test and thermal measurements)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7), IEC 60598-1:2020 (Cl.4.22)
283	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Electro-mechanical contact systems	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.7), IEC 60598-1:2020 (Cl.4.11.6)
284	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Construction-Mechanical Hazardous	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7), IEC 60598-1:2020 (Cl.4.25)
285	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Lamp Bridging devices (Temp measurement)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (20.7.7)
286	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Maximum length of extendable class II lighting chain	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.11.5)
287	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Plug and cable length	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014 (Cl.20.11.4)
288	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lighting Chains	Terminals (Screw terminals and Screwless terminals) (Mechanical and Electrical Test)	IS 10322 (Part5/Sec7):2017 IEC 60598-2-20:2014(20.10), IEC 60598-1:2020 (Cl.14&15)

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289	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Insulating lining and Sleaves	IS 10322(Part1): 2014+A1:2018(Cl.4.9), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.9), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
290	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Short Circuit Protection	IS 10322(Part1): 2014+A1:2018(Cl.4.26), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.26), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
291	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Marking	IS 10322(Part1): 2014+A1:2018(Cl.3), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.6), IS 10322(Part5/Sec6): 2013(Cl.6), IS 10322(Part5/Sec8): 2013(Cl.6),IEC 60598-1:2020(Cl.3.0), IEC 60598-2-5:2015(5.5), IEC 60598-2-8:2013(8.6), IEC 60598-2-22:2021(22.6)
292	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Protection against electric shock	IS 10322(Part1): 2014+A1:2018(Cl.8), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.12), IS 10322(Part5/Sec6): 2013(Cl.12), IS 10322(Part5/Sec8): 2013(Cl.12),IEC 60598-1:2020(Cl.8), IEC 60598-2-5:2015(5.11), IEC 60598-2-8:2013(8.12), IEC 60598-2-22:2021(22.12)

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293	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Attachements to The Lamps (Mechanical Test and thermal measurements)	IS 10322(Part1): 2014+A1:2018(Cl.4.22), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.22), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
294	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Double and Reinforced Insulation	IS 10322(Part1): 2014+A1:2018(Cl.4.10), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.10), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
295	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Drain holes (Visual Inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.17), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.17), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
296	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Electrical Connections and Current-Carrying Parts	IS 10322(Part1): 2014+A1:2018(Cl.4.11), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.11), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)

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297	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Electro-mechanical contact systems	IS 10322(Part1): 2014+A1:2018(Cl.4.11.6), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.11.6), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
298	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Flammable Materials	IS 10322(Part1): 2014+A1:2018(Cl.4.15), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.15), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
299	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Ignitors (Visual Inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.19), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.19), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
300	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Insulating lining and Sleaves	IS 10322(Part1): 2014+A1:2018(Cl.4.9), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.9), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)

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301	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Lampholders (Mechanical and Electrical Test)	IS 10322(Part1): 2014+A1:2018(Cl.4.4), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.4), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
302	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Luminaire marked with Flammable symbol	IS 10322(Part1): 2014+A1:2018(Cl.4.16), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.16), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
303	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Mechanical Hazardous	IS 10322(Part1): 2014+A1:2018(Cl.4.25), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.25), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
304	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Mechanical Strength	IS 10322(Part1): 2014+A1:2018(Cl.4.13), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.13), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)

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305	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Protective Shield (Tungsten Halogen Lamps)	IS 10322(Part1): 2014+A1:2018(Cl.4.21), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.21), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
306	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Resistance to corrosion	IS 10322(Part1): 2014+A1:2018(Cl.4.18), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.18), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
307	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Rough Service Luminaires-Vibrant Requirements	IS 10322(Part1): 2014+A1:2018(Cl.4.20), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.20), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
308	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Screws and Connections (Mechanical) and Glands	IS 10322(Part1): 2014+A1:2018(Cl.4.12), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.12), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)

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309	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Starter holders (Visual Inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.5), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.5), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
310	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Suspension and adjusting devices	IS 10322(Part1): 2014+A1:2018(Cl.4.14), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.14), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
311	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Switches (Visual inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.8), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.8), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
312	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Terminal Block (Dimension Measurement)	IS 10322(Part1): 2014+A1:2018(Cl.4.6), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.6), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)

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313	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Construction-Terminals and Supply Connections	IS 10322(Part1): 2014+A1:2018(Cl.4.7), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.7), IS 10322(Part5/Sec6): 2013(Cl.7), IS 10322(Part5/Sec8): 2013(Cl.7),IEC 60598-1:2020(Cl.4.7), IEC 60598-2-5:2015(5.6), IEC 60598-2-8:2013(8.7), IEC 60598-2-22:2021(22.7)
314	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Creepage distances and clearances	IS 10322(Part1): 2014+A1:2018(Cl.11), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.8), IS 10322(Part5/Sec6): 2013(Cl.8), IS 10322(Part5/Sec8): 2013(Cl.8),IEC 60598-1:2020(Cl.11), IEC 60598-2-5:2015(5.7), IEC 60598-2-8:2013(8.8), IEC 60598-2-22:2021(22.8)
315	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Endurance test	IS 10322(Part1): 2014+A1:2018(Cl.12.3), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.13), IS 10322(Part5/Sec6): 2013(Cl.13), IS 10322(Part5/Sec8): 2013(Cl.13),IEC 60598-1:2020(Cl.12.3), IEC 60598-2-5:2015(5.12), IEC 60598-2-8:2013(8.13), IEC 60598-2-22:2021(22.13)
316	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	External and Internal wiring (Mechanical Test)	IS 10322(Part1): 2014+A1:2018(Cl.5), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.11), IS 10322(Part5/Sec6): 2013(Cl.11), IS 10322(Part5/Sec8): 2013(Cl.11),IEC 60598-1:2020(Cl.5), IEC 60598-2-5:2015(5.10), IEC 60598-2-8:2013(8.11), IEC 60598-2-22:2021(22.11)

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317	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Humidity Test	IS 10322(Part1): 2014+A1:2018(Cl.9.3), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.14), IS 10322(Part5/Sec6): 2013(Cl.14), IS 10322(Part5/Sec8): 2013(Cl.14),IEC 60598-1:2020(Cl.9.3), IEC 60598-2-5:2015(5.13), IEC 60598-2-8:2013(8.14), IEC 60598-2-22:2021(22.14)
318	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Insulation resistance tests&Electric strength tests	IS 10322(Part1): 2014+A1:2018(Cl.10.2), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.15), IS 10322(Part5/Sec6): 2013(Cl.15), IS 10322(Part5/Sec8): 2013(Cl.15),IEC 60598-1:2020(Cl.10.2), IEC 60598-2-5:2015(5.14), IEC 60598-2-8:2013(8.15), IEC 60598-2-22:2021(22.15)
319	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Insulation resistance tests&Electric strength tests	IS 10322(Part1): 2014+A1:2018(Cl.10.2), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.15), IS 10322(Part5/Sec6): 2013(Cl.15), IS 10322(Part5/Sec8): 2013(Cl.15),IEC 60598-1:2020(Cl.10.2), IEC 60598-2-5:2015(5.14), IEC 60598-2-8:2013(8.15), IEC 60598-2-22:2021(22.15)
320	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Leakage current	IS 10322(Part1): 2014+A1:2018(Cl.10.3), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.15), IS 10322(Part5/Sec6): 2013(Cl.15), IS 10322(Part5/Sec8): 2013(Cl.15),IEC 60598-1:2020(Cl.10.3), IEC 60598-2-5:2015(5.14), IEC 60598-2-8:2013(8.15), IEC 60598-2-22:2021(22.15)

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321	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Protection against electric shock	IS 10322(Part1): 2014+A1:2018(Cl.8), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.12), IS 10322(Part5/Sec6): 2013(Cl.12), IS 10322(Part5/Sec8): 2013(Cl.12),IEC 60598-1:2020(Cl.8), IEC 60598-2-5:2015(5.11), IEC 60598-2-8:2013(8.12), IEC 60598-2-22:2021(22.12
322	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Provision for Earthing	IS 10322(Part1): 2014+A1:2018(Cl.7), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.9), IS 10322(Part5/Sec6): 2013(Cl.9), IS 10322(Part5/Sec8): 2013(Cl.9),IEC 60598-1:2020(Cl.7), IEC 60598-2-5:2015(5.8), IEC 60598-2-8:2013(8.9), IEC 60598-2-22:2021(22.9)
323	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Provision for Earthing	IS 10322(Part1): 2014+A1:2018(Cl.7), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.9), IS 10322(Part5/Sec6): 2013(Cl.9), IS 10322(Part5/Sec8): 2013(Cl.9),IEC 60598-1:2020(Cl.7), IEC 60598-2-5:2015(5.8), IEC 60598-2-8:2013(8.9), IEC 60598-2-22:2021(22.9)
324	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Resistance to dust,solid objects and moisture	IS 10322(Part1): 2014+A1:2018(Cl.9), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.14), IS 10322(Part5/Sec6): 2013(Cl.14), IS 10322(Part5/Sec8): 2013(Cl.14),IEC 60598-1:2020(Cl.9), IEC 60598-2-5:2015(5.13), IEC 60598-2-8:2013(8.14), IEC 60598-2-22:2021(22.14)

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325	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Resistance to heat,fire and tracking	IS 10322(Part1): 2014+A1:2018(Cl.16), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.15), IS 10322(Part5/Sec6): 2013(Cl.16), IS 10322(Part5/Sec8): 2013(Cl.16),IEC 60598-1:2020(Cl.13), IEC 60598-2-5:2015(5.15), IEC 60598-2-8:2013(8.16), IEC 60598-2-22:2021(22.16)
326	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Resistance to heat,fire and tracking	IS 10322(Part1): 2014+A1:2018(Cl.16), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.15), IS 10322(Part5/Sec6): 2013(Cl.16), IS 10322(Part5/Sec8): 2013(Cl.16),IEC 60598-1:2020(Cl.13), IEC 60598-2-5:2015(5.15), IEC 60598-2-8:2013(8.16), IEC 60598-2-22:2021(22.16)
327	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Flood Lights, Hand Lamps, Emergency light	Terminals- Screw terminals, Screwless terminals and electrical connections (Mechanical and Electrical Test)	IS 10322(Part1): 2014+A1:2018(Cl.14&15), IS 10322(Part5/Sec5): 2013+A1:2018(Cl.10), IS 10322(Part5/Sec6): 2013(Cl.10), IS 10322(Part5/Sec8): 2013(Cl.10),IEC 60598-1:2020(Cl.14&15), IEC 60598-2-5:2015(5.9), IEC 60598-2-8:2013(8.10), IEC 60598-2-22:2021(22.10)

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328	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Attachements to The Lamps (Mechanical Test and thermal measurements)	IS 10322(Part1): 2014+A1:2018(Cl.4.22), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.22), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
329	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Double and Reinforced Insulation	IS 10322(Part1): 2014+A1:2018(Cl.4.10), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.10), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
330	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Drain holes (Visual Inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.17), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.17), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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331	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Electrical Connections and Current-Carrying Parts	IS 10322(Part1): 2014+A1:2018(Cl.4.11), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.11), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
332	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Electro-mechanical contact systems	IS 10322(Part1): 2014+A1:2018(Cl.4.11.6), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.11.6), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
333	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Flammable Materials	IS 10322(Part1): 2014+A1:2018(Cl.4.15), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.15), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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334	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Ignitors(Visual Inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.19), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.19), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
335	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Insulating lining and Sleaves	IS 10322(Part1): 2014+A1:2018(Cl.4.9), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.9), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
336	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Insulating lining and Sleaves	IS 10322(Part1): 2014+A1:2018(Cl.4.9), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.9), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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337	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Lampholders (Mechanical and Electrical Test)	IS 10322(Part1): 2014+A1:2018(Cl.4), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.4), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
338	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Luminaire marked with Flammable symbol	IS 10322(Part1): 2014+A1:2018(Cl.4.16), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.16), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
339	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Mechanical Hazardous	IS 10322(Part1): 2014+A1:2018(Cl.4.25), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.25), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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340	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Mechanical Strength	IS 10322(Part1): 2014+A1:2018(Cl.4.13), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.13), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
341	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Protective Shield (Tungsten Halogen Lamps)	IS 10322(Part1): 2014+A1:2018(Cl.4.21), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.21), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
342	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Resistance to corrosion	IS 10322(Part1): 2014+A1:2018(Cl.4.18), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.18), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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343	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Rough Service Luminaires-Vibrant Requirements	IS 10322(Part1): 2014+A1:2018(Cl.4.20), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.20), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
344	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Screws and Connections (Mechanical) and Glands	IS 10322(Part1): 2014+A1:2018(Cl.4.12), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.12), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
345	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Short Circuit Protection	IS 10322(Part1): 2014+A1:2018(Cl.4.26), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.26), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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346	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Starter holders (Visual Inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.5), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.5), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
347	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Suspension and adjusting devices	IS 10322(Part1): 2014+A1:2018(Cl.4.14), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.14), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
348	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Switches (Visual inspection)	IS 10322(Part1): 2014+A1:2018(Cl.4.8), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.8), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)

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349	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Terminal Block (Dimension Measurement)	IS 10322(Part1): 2014+A1:2018(Cl.4.6), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.6), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
350	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Construction-Terminals and Supply Connections	IS 10322(Part1): 2014+A1:2018(Cl.4.7), IS 10322(Part5/Sec1): 2012(Cl.7), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.7), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.6), IEC 60598-1:2020(Cl.4.7), IEC 60598-2-1:2020(1.7), IEC 60598-2-2:2011(2.7), IEC 60598-2-3:2002+A1:2011(3.6), IEC 60598-2-4:2017(4.7)
351	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Creepage distances and clearances	IS 10322(Part1): 2014+A1:2018(Cl.11), IS 10322(Part5/Sec1): 2012(Cl.8), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.8), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.8), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.7), IEC 60598-1:2020(Cl.11), IEC 60598-2-1:2020(1.8), IEC 60598-2-2:2011(2.8), IEC 60598-2-3:2002+A1:2011(3.7), IEC 60598-2-4:2017(4.8)

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352	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Endurance test	IS 10322(Part1): 2014+A1:2018(Cl.12.3), IS 10322(Part5/Sec1): 2012(Cl.13), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.13), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.13), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.4), IEC 60598-1:2020(Cl.12.3), IEC 60598-2-1:2020(1.13), IEC 60598-2-2:2011(2.13), IEC 60598-2-3:2002+A1:2011(3.12), IEC 60598-2-4:2017(4.13)
353	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	External and Internal wiring (Mechanical Test)	IS 10322(Part1): 2014+A1:2018(Cl.5), IS 10322(Part5/Sec1): 2012(Cl.11), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.11), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.11), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.10), IEC 60598-1:2020(Cl.5), IEC 60598-2-1:2020(1.11), IEC 60598-2-2:2011(2.11), IEC 60598-2-3:2002+A1:2011(3.10), IEC 60598-2-4:2017(4.11)
354	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	External and Internal wiring (Mechanical Test)	IS 10322(Part1): 2014+A1:2018(Cl.5), IS 10322(Part5/Sec1): 2012(Cl.11), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.11), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.11), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.10), IEC 60598-1:2020(Cl.5), IEC 60598-2-1:2020(1.11), IEC 60598-2-2:2011(2.11), IEC 60598-2-3:2002+A1:2011(3.10), IEC 60598-2-4:2017(4.11)

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355	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Humidity Test	IS 10322(Part1): 2014+A1:2018(Cl.9.3), IS 10322(Part5/Sec1): 2012(Cl.14), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.14), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.14), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.5) IEC 60598-1:2020(Cl.9.3), IEC 60598-2-1:2020(1.14), IEC 60598-2-2:2011(2.14), IEC 60598-2-3:2002+A1:2011(3.13), IEC 60598-2-4:2017(4.14)
356	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Insulation resistance tests&Electric strength tests	IS 10322(Part1): 2014+A1:2018(Cl.10.2),IS 10322(Part5/Sec1): 2012(Cl.15), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.15), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.15), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.1.6), IEC 60598-1:2020(Cl.10.2), IEC 60598-2-1:2020(1.15), IEC 60598-2-2:2011(2.15), IEC 60598-2-3:2002+A1:2011(3.14), IEC 60598-2-4:2017(4.15)
357	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Insulation resistance tests&Electric strength tests	IS 10322(Part1): 2014+A1:2018(Cl.10.2),IS 10322(Part5/Sec1): 2012(Cl.15), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.15), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.15), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.6), IEC 60598-1:2020(Cl.10.2), IEC 60598-2-1:2020(1.15), IEC 60598-2-2:2011(2.15), IEC 60598-2-3:2002+A1:2011(3.14), IEC 60598-2-4:2017(4.15)

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358	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Leakage current	IS 10322(Part1): 2014+A1:2018(Cl.10.3), IS 10322(Part5/Sec1): 2012(Cl.15), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.15), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.15), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.6), IEC 60598-1:2020(Cl.10.3), IEC 60598-2-1:2020(1.15), IEC 60598-2-2:2011(2.15), IEC 60598-2-3:2002+A1:2011(3.14), IEC 60598-2-4:2017(4.15)
359	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Marking	IS 10322(Part1): 2014+A1:2018(Cl.3), IS 10322(Part5/Sec1): 2012(Cl.6), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.6), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.6), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.5), IEC 60598-1:2020(Cl.3.0), IEC 60598-2-1:2020(1.6), IEC 60598-2-2:2011(2.6), IEC 60598-2-3:2002+A1:2011(3.5), IEC 60598-2-4:2017(4.6)
360	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Protection against electric shock	IS 10322(Part1): 2014+A1:2018(Cl.8), IS 10322(Part5/Sec1): 2012(Cl.12), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.12), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.12), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.11), IEC 60598-1:2020(Cl.8), IEC 60598-2-1:2020(1.12), IEC 60598-2-2:2011(2.12), IEC 60598-2-3:2002+A1:2011(3.11), IEC 60598-2-4:2017(4.12)

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361	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Protection against electric shock	IS 10322(Part1): 2014+A1:2018(Cl.8), IS 10322(Part5/Sec1): 2012(Cl.12), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.12), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.12), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.11), IEC 60598-1:2020(Cl.8), IEC 60598-2-1:2020(1.12), IEC 60598-2-2:2011(2.12), IEC 60598-2-3:2002+A1:2011(3.11), IEC 60598-2-4:2017(4.12)
362	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Provision for Earthing	IS 10322(Part1): 2014+A1:2018(Cl.7), IS 10322(Part5/Sec1): 2012(Cl.9), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.9), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.9), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.8), IEC 60598-1:2020(Cl.7), IEC 60598-2-1:2020(1.9), IEC 60598-2-2:2011(2.9), IEC 60598-2-3:2002+A1:2011(3.8), IEC 60598-2-4:2017(4.9)
363	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Provision for Earthing	IS 10322(Part1): 2014+A1:2018(Cl.7), IS 10322(Part5/Sec1): 2012(Cl.9), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.9), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.9), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.8), IEC 60598-1:2020(Cl.7), IEC 60598-2-1:2020(1.9), IEC 60598-2-2:2011(2.9), IEC 60598-2-3:2002+A1:2011(3.8), IEC 60598-2-4:2017(4.9)

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364	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Resistance to dust,solid objects and moisture	IS 10322(Part1): 2014+A1:2018(Cl.9), IS 10322(Part5/Sec1): 2012(Cl.14), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.14), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.14), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.5), IEC 60598-1:2020(Cl.9), IEC 60598-2-1:2020(1.14), IEC 60598-2-2:2011(2.14), IEC 60598-2-3:2002+A1:2011(3.13), IEC 60598-2-4:2017(4.14)
365	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Resistance to heat,fire and tracking	IS 10322(Part1): 2014+A1:2018(Cl.13), IS 10322(Part5/Sec1): 2012(Cl.16), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.16), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.16), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.7), IEC 60598-1:2020(Cl.16), IEC 60598-2-1:2020(1.16), IEC 60598-2-2:2011(2.16), IEC 60598-2-3:2002+A1:2011(3.15), IEC 60598-2-4:2017(4.16)
366	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Resistance to heat,fire and tracking	IS 10322(Part1): 2014+A1:2018(Cl.13), IS 10322(Part5/Sec1): 2012(Cl.16), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.16), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.16), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.7), IEC 60598-1:2020(Cl.16), IEC 60598-2-1:2020(1.16), IEC 60598-2-2:2011(2.16), IEC 60598-2-3:2002+A1:2011(3.15), IEC 60598-2-4:2017(4.16)

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367	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Terminals- Screw terminals, Screwless terminals and electrical connections (Mechanical and Electrical Test)	IS 10322(Part1): 2014+A1:2018(Cl.14&15), IS 10322(Part5/Sec1): 2012(Cl.10), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.10), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.10), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.9), IEC 60598-1:2020(Cl.14 &15), IEC 60598-2-1:2020(1.10), IEC 60598-2-2:2011(2.10), IEC 60598-2-3:2002+A1:2011(3.9), IEC 60598-2-4:2017(4.10)
368	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Terminals- Screw terminals, Screwless terminals and electrical connections (Mechanical and Electrical Test)	IS 10322(Part1): 2014+A1:2018(Cl.14&15), IS 10322(Part5/Sec1): 2012(Cl.10), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.10), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.10), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.9), IEC 60598-1:2020(Cl.14 &15), IEC 60598-2-1:2020(1.10), IEC 60598-2-2:2011(2.10), IEC 60598-2-3:2002+A1:2011(3.9), IEC 60598-2-4:2017(4.10)
369	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Lumianires, Fixed General purpose Luminaires, Recessed Lumiaires,Lumiaires for road and street Lighting,Portable general purpose Luminaires	Thermal tests (Normal operation&abnormal operation))	IS 10322(Part1): 2014+A1:2018(Cl.12.4& 12.5), IS 10322(Part5/Sec1): 2012(Cl.13), IS 10322(Part5/Sec2): 2012+A1:2015(Cl.13), IS 10322(Part5/Sec3): 2012+A1:2015(Cl.13), IS 10322(Part5/Sec4): 1987+A1:1995(Cl.13.4), IEC 60598-1:2020(Cl.12.4&12.5), IEC 60598-2-1:2020(1.13), IEC 60598-2-2:2011(2.13), IEC 60598-2-3:2002+A1:2011(3.12), IEC 60598-2-4:2017(4.13)
370	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Portable General Purpose Luminaires	Overturning Test	IS 10322 (Part 5 Sec4):1987+A1:1995 (Cl.6.4), IEC 60589-2-4: 2017(Cl.4.7.3)

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371	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road and Street Lighting	Static load test (Wind force Test)	IS 10322 (Part5/Sec3):2012+A1:2015 (Cl.7.3.1), IEC 60598-2-3: 2002+A1:2011 (3.6.3.1)
372	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Road and Street Lighting	Glass Cover	IS 10322 (Part5/Sec3):2012+A1:2015 (Cl.7.5), IEC 60589-2-3: 2002+A1:2011 (3.6.5)
373	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Protection against Accidental contact with live parts	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl.7),IEC 62560 : 2011+A1:2015(Cl.7)
374	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Protection against Accidental contact with live parts	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl.7),IEC 62560 : 2011+A1:2015(Cl.7)
375	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Interchangeability-Bending moment, Axial pull and mass	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl 6.2),IEC 62560 : 2011+A1:2015(Cl 6.2)
376	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Interchangeability-Bending moment, Axial pull and mass	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl 6.2),IEC 62560 : 2011+A1:2015(Cl 6.2)
377	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Interchangeability-Bending moment, Axial pull and mass	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl 6.2),IEC 62560 : 2011+A1:2015(Cl 6.2)
378	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Cap temperature rise	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020(Cl 10),IEC 62560 : 2011+A1:2015(Cl 10)
379	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Creepage distances and Clearences	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020(Cl 14),IEC 62560:2011+A1:2015 (Cl 14)
380	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Fault conditions	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020(Cl 13),IEC 62560 : 2011+A1:2015(Cl 13)
381	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Insulation Resistance and Electric Strength After Humidity treatment-Electric strength	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl 8.2),IEC 62560 : 2011+A1:2015(Cl 8.3)

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382	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Insulation Resistance and Electric Strength After Humidity treatment-Insulation Resistance	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl.8.1.1), IEC 62560:2011+A1:2015 (Cl 8.2)
383	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Insulation Resistance and Electric Strength After Humidity treatment-Insulation Resistance	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl.8.1.1), IEC 62560:2011+A1:2015 (Cl 8.2)
384	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Interchangeability-Cap Interchangeability	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020 (Cl 6.1),IEC 62560 : 2011+A1:2015(Cl 6.1)
385	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Marking	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3:2020 (Cl.5), IEC 62560:2011+A1: 2015(Cl.5)
386	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Mechanical strength	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020(Cl.9),IEC 62560 : 2011+A1:2015(Cl.9)
387	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Resistance to heat	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020(Cl 11),IEC 62560 : 2011+A1:2015(Cl 11)
388	ELECTRICAL- LAMPS, LUMINARIES & ACCESSORIES	Self-ballasted LED lamps for general lighting services	Resistance to the flame and Ignition	IS 16102 (Part 1):2012 +A1:2015+A2:2015+A3: 2020(Cl 12),IEC 62560 : 2011+A1:2015(Cl 12)
389	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Markings	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 7)
390	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Creepage distances, clearances and distances through sealing compound	IEC-60670-1:2015 (Cl. No 17) /IS 14772: 2020 (Cl. No 17)
391	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Creepage distances, clearances and distances through sealing compound	IEC-60670-1:2015 (Cl. No 17) /IS 14772: 2020 (Cl. No 17)
392	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Dimensions (Dimension Measurement)	IEC-60670-1:2015 (Cl. No 9) /IS 14772: 2020 (Cl. No 9)
393	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Insulation resistance and electric strength	IEC-60670-1:2015 (Cl. No 14) /IS 14772: 2020 (Cl. No 14)
394	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Insulation resistance and electric strength	IEC-60670-1:2015 (Cl. No 14) /IS 14772: 2020 (Cl. No 14)

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395	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Markings	IEC-60670-1:2015 (Cl. No 8) /IS 14772: 2020(Cl. No 8)
396	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Mechanical strength	IEC-60670-1:2015 (Cl. No 15) /IS 14772: 2020 (Cl. No 15)
397	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Protection against electric shock	IEC-60670-1:2015 (Cl. No 10) /IS 14772: 2020 (Cl. No.10)
398	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Provision for earthing	IEC-60670-1:2015 (Cl. No 11) /IS 14772: 2020 (Cl. No 11)
399	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Provision for earthing	IEC-60670-1:2015 (Cl. No 11) /IS 14772: 2020 (Cl. No 11)
400	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance of insulating material to abnormal heat and to fire	IEC-60670-1:2015 (Cl. No 18) /IS 14772: 2020 (Cl. No 18)
401	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to ageing, Protection against ingress of solid objects and against harmful ingress of water	IEC-60670-1:2015 (Cl. No 13) /IS 14772: 2020 (Cl. No 13)
402	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to corrosion	IEC-60670-1:2015 (Cl. No 20) /IS 14772: 2020 (Cl. No 20)
403	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to heat	IEC-60670-1:2015 (Cl. No 16) /IS 14772: 2020 (Cl. No 16)
404	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to tracking	IEC-60670-1:2015 (Cl. No 19) /IS 14772: 2020 (Cl. No 19)
405	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Mechanical strength	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 13)
406	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Provision for earthing	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 10)
407	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Construction (Mechanical and Electrical Test)	IEC-60670-1:2015 (Cl. No 12) /IS 14772: 2020 (Cl. No 12)
408	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Constructional requirements (Mechanical and Electrical Test)	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 11)
409	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Insulation resistance and electric strength	IEC-60670-1:2015 (Cl. No 14) /IS 14772: 2020 (Cl. No 14): 2015
410	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Protection against electric shock	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 9)
411	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance of insulating material to abnormal heat and to fire	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 15)

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412	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to heat	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 14)
413	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to rusting	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 16)
414	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installations	Resistance to tracking	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 17)
415	ELECTRICAL-MISCELLANEOUS	Boxes and enclosures for electrical accessories for household and fixed electrical installationss	Resistance to ageing, to humid conditions, to ingress of solid objects and to harmful ingress of water	Withdrawn standard IS 14772: 2000+A1:2013 (Cl. No 12)
416	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Components and subassemblies	IEC-61010-1 Edition 3.1 2017 (Cl.14)
417	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Components and subassemblies	IEC-61010-1 Edition 3.1 2017 (Cl.14)
418	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Equipment temperature limits and resistance to heat	IEC-61010-1 Edition 3.1 2017 (Cl.10)
419	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	HAZARDS resulting from application	IEC-61010-1 Edition 3.1 2017 (Cl.16)
420	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Marking and documentation	IEC-61010-1 Edition 3.1 2017 (Cl.5)
421	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against electric shock	IEC-61010-1 Edition 3.1 2017 (Cl.6)
422	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against electric shock	IEC-61010-1 Edition 3.1 2017 (Cl.6)
423	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against electric shock	IEC-61010-1 Edition 3.1 2017 (Cl.6)
424	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against mechanical hazards	IEC-61010-1 Edition 3.1 2017 (Cl.7)
425	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against the spread of fire	IEC-61010-1 Edition 3.1 2017 (Cl.9)
426	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection against the spread of fire	IEC-61010-1 Edition 3.1 2017 (Cl.9)
427	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Resistance to mechanical stresses	IEC-61010-1 Edition 3.1 2017 (Cl.8)
428	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Testing in SINGLE FAULT CONDITION	IEC-61010-1 Edition 3.1 2017 (Cl.4.4)
429	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Marking and documentation	IEC-61010-1 Edition 3.1 2017 (Cl.5)

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430	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Marking and documentation	IEC-61010-1 Edition 3.1 2017 (Cl.5)
431	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Protection by Interlocks	IEC-61010-1 Edition 3.1 2017 (Cl.15)
432	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment for measurement, control, and laboratory use	Testing in SINGLE FAULT CONDITION	IEC-61010-1 Edition 3.1 2017 (Cl.4.4)
433	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Conductor & cables	IEC/EN 60204-1:2016+A1:2021 (Cl.No.12)
434	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Controlgear: location, mounting and enclosure	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 11)
435	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Operator interface and machine-mounted control device	IEC/EN 60204-1:2016+A1:2021 (Cl. No.10)
436	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Electric motor and associated equipment	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 14)
437	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection against electric shock	IEC/EN 60204-1:2016+A1:2021 (Cl. No 6)
438	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Control Circuit and control function	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 9)
439	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Marking, warning signs and reference designations	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 16)
440	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection against electric shock	IEC/EN 60204-1:2016+A1:2021 (Cl. No 6)
441	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection against electric shock	IEC/EN 60204-1:2016+A1:2021 (Cl. No 6)
442	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection of equipment	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 7)
443	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Technical documentation	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 17)
444	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Wiring Practices	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 13)
445	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Conductor & cables	IEC/EN 60204-1:2016+A1:2021 (Cl.No.12)
446	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Electrical supply and Incoming Supply conductor terminations and devices for disconnecting & switching off	IEC/EN 60204-1:2016+A1:2021 (Cl. No 4.3 & 5)
447	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection of equipment	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 7)

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448	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Verification	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 18)
449	ELECTRICAL- SAFETY TESTING FACILITY	Electronic Apparatus	Flammability Test	IEC 60695-11-5:2016 /IS 11000-2-2:2008/ UL-94
450	ELECTRICAL- SAFETY TESTING FACILITY	Electronic Apparatus	Glow Wire Test	IEC 60695-2-10:2021 / IS 11000-2-1:2018/ UL-94
451	ELECTRICAL- SAFETY TESTING FACILITY	Fire hazard testing - Test flames 50 W	Pre-Conditioning of Flammability Test Flammability Test V-0, V-1, V-2, HB/ FV-0,FV-1,FV-2 BH-1,2,3/FH-1,2,3	IEC 60695-11-10: 2013 /IS 11731-1:1986 & IS 11731-2:1986/ UL-94
452	ELECTRICAL- SAFETY TESTING FACILITY	Fire hazard testing - Test flames 500 W	Pre-Conditioning of Flammability Test Flammability Test 5VA & 5VB	IEC 60695-11-20:2015/ IS 11731-1:1986 & IS 11731-2: 1986/ UL-94
453	ELECTRICAL- SAFETY TESTING FACILITY	Solid Insulating Material	Tracking Test	IEC 60112:2020 / IS 2824:2007 UL-94
454	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	External Flexible cords	IS-616:2017/ IEC 60065 : 2014 (Cl.16.0)
455	ELECTRONICS- AUDIO EQUIPMENT	Audio ,Video and Related Equipment-Determination of power consumption	General requirements, General test condition	IS-616:2017/ IEC 60065 : 2014 (Cl. No. 3,4)
456	ELECTRONICS- AUDIO EQUIPMENT	Audio ,Video and Related Equipment-Determination of power consumption	On mode power measurements (Schedule 11-Color televisions)	IEC 62087-3(Edition 1): 2015, (Cl. 6.4.5)
457	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Constructional requirements with regard to the protection against electric shock	IS-616:2017/ IEC 60065 : 2014 (Cl. No.8)
458	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Surge Test	IS-616:2017/ IEC 60065 : 2014 (Cl.10.2)
459	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Clearance and Creepage Distances	IS-616:2017/ IEC 60065 : 2014 (Cl.13.0)
460	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Clearance and Creepage Distances	IS-616:2017/ IEC 60065 : 2014 (Cl.13.0)
461	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Antenna coaxial sockets mounted on the apparatus	IS-616:2017/ IEC 60065 : 2014 (Cl.12.5)
462	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Apparatus containing coin/Button Cell Batteries	IS-616:2017/ IEC 60065 : 2014 (12.7)
463	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Bump test	IS-616:2017/ IEC 60065 : 2014 (Cl.12.1.2)
464	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Components (Verification of reports as per relevant Standards)	IS-616:2017/ IEC 60065 : 2014 (Cl.14.0)

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465	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Constructional requirements with regard to the protection against electric shock	IS-616:2017/ IEC 60065 : 2014 (Cl. No.8
466	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Drawers	IS-616:2017/ IEC 60065 : 2014 (Cl.12.4)
467	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Drop Test	IS-616:2017/ IEC 60065 : 2014 (Cl.12.1.5)
468	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Drop Test	IS-616:2017/ IEC 60065 : 2014 (Cl.12.1.5)
469	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Electric shock hazard under normal operating condition	IS-616:2017/ IEC 60065 : 2014 (Cl.9)
470	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Electric shock hazard under normal operating condition	IS-616:2017/ IEC 60065 : 2014 (Cl.9)
471	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Electric shock hazard under normal operating condition	IS-616:2017/ IEC 60065 : 2014 (Cl.9)
472	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Electrical connection and mechanical fixings	IS-616:2017/ IEC 60065 : 2014 (Cl.17.0)
473	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Fault Conditions	IS-616:2017/ IEC 60065 : 2014 (Cl.11)
474	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Fault Conditions	IS-616:2017/ IEC 60065 : 2014 (Cl.11)
475	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Fault Conditions	IS-616:2017/ IEC 60065 : 2014 (Cl.11)
476	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Fault Conditions	IS-616:2017/ IEC 60065 : 2014 (Cl.11)
477	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Fixing of actuating elements	IS-616:2017/ IEC 60065 : 2014 (Cl.12.2)
478	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Hazardous radiations	IS-616:2017/ IEC 60065 : 2014 (Cl. No.6)
479	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Heat resistance of insulating material	IS-616:2017/ IEC 60065 : 2014 (Cl. No.7.2
480	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Heating under normal operating conditions-General	IS-616:2017/ IEC 60065 : 2014 (Cl. No.7.1)
481	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Heating under normal operating conditions-General	IS-616:2017/ IEC 60065 : 2014 (Cl. No.7.1)
482	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Heating under normal operating conditions-General	IS-616:2017/ IEC 60065 : 2014 (Cl. No.7.1)

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483	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Humidity Treatment	IS-616:2017/ IEC 60065 : 2014 (Cl.10.3)
484	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Impact Test	IS-616:2017/ IEC 60065 : 2014 (Cl.12.1.4)
485	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Insulation resistance and dielectric strength	IS-616:2017/ IEC 60065 : 2014 (Cl.10.4)
486	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Insulation resistance and dielectric strength	IS-616:2017/ IEC 60065 : 2014 (Cl.10.4)
487	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Marking & Instructions-Terminals, Caution Marking, Instructions (Visual Inspection)	IS-616:2017/ IEC 60065 : 2014 (Cl. No. 5.3, 5.4, 5.5)
488	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Marking & Instructions-General requirements	IS-616:2017/ IEC 60065 : 2014 (Cl. No. 5.1)
489	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Marking & Instructions-Identification & supply ratings	IS-616:2017/ IEC 60065 : 2014 (Cl. No. 5.2)
490	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Marking & Instructions-Identification & supply ratings	IS-616:2017/ IEC 60065 : 2014 (Cl. No. 5.2)
491	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Marking & Instructions-Identification & supply ratings	IS-616:2017/ IEC 60065 : 2014 (Cl. No. 5.2)
492	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Mechanical strength-Stress relief Test	IS-616:2017/ IEC 60065 : 2014 (Cl.12.1.6)
493	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Remote Control devices held in hand	IS-616:2017/ IEC 60065 : 2014 (Cl.12.3)
494	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Resistance to fire	IS-616:2017/ IEC 60065 : 2014 (Cl.20.0)
495	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Stability and mechanical hazards	IS-616:2017/ IEC 60065 : 2014 (Cl.19.0)
496	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Surge Test	IS-616:2017/ IEC 60065 : 2014 (Cl.10.2)
497	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Telescoping or rod antennas	IS-616:2017/ IEC 60065 : 2014 (12.6)
498	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Terminals (Earth Resistance and Mechanical test)	IS-616:2017/ IEC 60065 : 2014 (Cl.15.0)
499	ELECTRONICS- AUDIO EQUIPMENT	Audio, Video And Electronic Apparatus	Vibration Test	IS-616:2017/ IEC 60065 : 2014 (Cl.12.1.3)
500	ELECTRONICS- AUDIO EQUIPMENT	Household Electrical Appliances- Television, Microwave Oven	Average Reading Method (Measurement of standby Power) (Schedule11, 14,16, 22)	IEC 62301 (2nd Edition): 2011, (Cl.5.3.3 & Cl.5.3.4)

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501	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Audio, Video And Electronic Apparatus	Drop test	IS 9000 (Part 7/Sec 3):2019 / QM 333:2010 Test No:10 / IEC 60068-2-31:2008 JSS 55555:2012 Test No:13
502	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Degrees of protection against access to hazardous parts and against solid foreign objects indicated by the first characteristic numeral (IP1X to IP6X)	IS/IEC 60529:2001 (Cl.5.0 Table 1, 2 & 5, Cl.12 &13 Table 6 & 7)
503	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Degrees of protection against access to hazardous parts indicated by the additional letter (A,B,C,D)	IS/IEC 60529:2001 (Cl.7.0, Cl.15.0 & Table 4)
504	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Degrees of protection against ingress of water indicated 'by the second characteristic numeral (IPX1 to IPX2)	IS/IEC 60529:2001 (Cl.6.0 Table 3 and Cl.14.0)
505	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Marking	IEC 60529 (Ed.2.2):2013 (Cl.10)
506	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Marking	IS/IEC 60529:2001 (Cl.10)
507	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Supplementary letters	IEC 60529 (Ed.2.2):2013 (Cl.8)
508	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection Provided by Enclosures (IP Code)	Tests for protection against water indicated by second characteristics numeral (IPX3 to IPX8)	IS/IEC 60529:2001 (Cl.14 , Table 8)
509	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection provided by Enclosures(IP Code)	Degrees of protection against access to hazardous parts indicated by the additional letter (A,B,C,D)	IEC 60529(Ed.2.2):2013 (Cl.7.0, Cl.15.0 & Table 4)
510	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection provided by Enclosures(IP Code)	Degrees of protection against ingress of water indicated 'by the second characteristic numeral (IPX1 to IPX2)	IEC 60529(Ed.2.2):2013 (Cl.6.0 Table 3 and Cl.14.0)
511	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection provided by Enclosures(IP Code)	General requirements for tests	IEC 60529 (Ed.2.2):2013 (Cl.11)

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512	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Degrees of Protection provided by Enclosures(IP Code)	Tests for protection against water indicated by second characteristics numeral (IPX3 to IPX8)	IEC 60529(Ed.2.2):2013 (Cl.14 , Table 8)
513	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electrical and Electronics products	Dust Test	IS 9000 (Part 12) : 1981 / IEC 60068-2-68:1994 / QM 333:2010 Test No :15 / JSS 55555:2012 Test No:14
514	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Change in Temperature Test (Rapid cycling)	IS 9000 (Part 14 / Sec1 to 3) : 1988 / IEC 60068-2-14:2009 / QM 333:2010 Test No:04 / JSS 55555:2012 Test No:22
515	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Cold test	IS 9000 (Part 2/Sec1 to 4) : 1977 / IEC 60068-2-1:2007 / QM 333:2010 Test No:01 / JSS 55555:2012 Test No:20
516	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Damp Heat (Steady State)	IS 9000 (Part 4): 2020 / IEC 60068-2-78:2012 / IEC 60068-2-30:2005 / QM 333:2010 Test No •05 / JSS 55555:2012 Test No:10
517	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Damp Heat (Cyclic)	IS 9000 (Part 5/Sec1 to 2) : 1981 / IEC 60068-2-30: 2005 / QM 333:2010 Test No :03 / JSS 55555:2012 Test No:27
518	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Dry Heat Test	IS 9000 (Part 3/Sec1 to 5) : 1977 / IEC 60068-2-2:2007/ QM 333:2010 Test No :02 / JSS 55555:2012 Test No:17
519	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Sealing (Gas Tightness)/ High Altitude Test	QM 333:2010 Test No:07 / JSS 55555:2012 Test No:23
520	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Vibration (Random) test	IS 9000 (Part 8):1981 / IEC 60068-2-64 / IEC 60571:2012 / IEC 61373:2010
521	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Vibration (sinusoidal) test	IS9000 (Part 8) : 1981 / IEC 60068-2-6:2007 / IEC 60571:2012 / IEC 61373:2010 QM 333:2010 Test No :06 / JSS 55555:2012 Test No:28
522	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Electronics & Electrical Products	Water immersion test	QM 333:2010 Test No:08 / JSS 55555:2012 Test No:19

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523	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Fall test	Fall test	IS 9000 (Part 7/Sec 4):1979 QM 333:2010 Test No:12
524	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Mechanical Shock test	Shock test	IS 9000 (Part 8):1981 / IEC 60068-2-64 / IEC 60068-2-6 / IEC 60571:2012 / IEC 61373:2010 JSS 55555:2012 Test No:1,5 & 28
525	ELECTRONICS-ENVIRONMENTAL TEST FACILITY	Topple test	Topple test	IS 9000 (Part 7/Sec 3):1979 / QM 333:2010 Test No:11 / JSS 55555:2012 Test No:26
526	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment containing Coin/button cell batteries	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.8)
527	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Backfeed safeguard in battery backed up supplies	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.8)
528	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Classification and limits of electrical energy sources	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.2)
529	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Components as safeguards	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.5)
530	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Components requirements	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.10)
531	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Electrically –caused fire	IEC 62368-1:2018 Ed. 3.0 (Cl. 6)
532	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Energy source classification (Visual inspection)	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.2)
533	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Equipment for direct insertion into mains socket-outlets	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.7)
534	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Explosion (Visual inspection)	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.5)
535	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Fixing of conductors	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.6)
536	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Injury caused by hazardous substances	IEC 62368-1:2018 Ed. 3.0 (Cl. 7)
537	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Insulation materials and requirements	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.4)
538	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Likelihood of fire or shock due to entry of conductive objects (Visual inspection)	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.9)
539	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Mechanically-caused injury	IEC 62368-1:2018 Ed. 3.0 (Cl. 8)

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540	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Prospective touch voltage, touch current & protective Conductor current	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.7)
541	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against electrical energy sources	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.3)
542	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protection against energy sources	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.3)
543	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Protective conductor	IEC 62368-1:2018 Ed. 3.0 (Cl. 5.6)
544	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Safeguards	IEC 62368-1:2018 Ed. 3.0 (Cl. 4.4)
545	ELECTRONICS- IT EQUIPMENT	Audio/video, information and communication technology equipment	Thermal burn injury	IEC 62368-1:2018 Ed. 3.0 (Cl. 9)
546	ELECTRONICS- IT EQUIPMENT	Desktop and notebook computers-Measurements of energy consumption	Specifications for EUT and Test procedures and conditions ,Categorisation TEC formula, Meter specifications and result reporting (On mode power measurements) (Schedule 14)	IEC 62623: 2012,(Cl.4,5)
547	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Protection from electric shock and energy hazards	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950–1:2005+ A1:2009+A2:2013 Cl .No. 2.1
548	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	SELV circuits test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950–1:2005+ A1:2009+A2:2013 Cl .No. 2.2
549	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Design and construction	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950–1:2005+ A1:2009+A2:2013 Cl .No. 4.3
550	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Limited power sources	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950–1:2005+ A1:2009+A2:2013 Cl .No. 2.5
551	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Limited power sources	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950–1:2005+ A1:2009+A2:2013 Cl .No. 2.5

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552	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Marking & Instruction	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 1.7
553	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Protection from electric shock and energy hazards	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.1
554	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	SELV circuits test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.2
555	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	SELV circuits test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.2
556	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	TNV circuits test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.3
557	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Power Interface	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 1.6
558	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Power Interface	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 1.6
559	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Clearances, Creepage Distances and Distances through insulation	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.10
560	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Clearances, Creepage Distances and Distances through insulation	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.10
561	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Components	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 1.5
562	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Connection to cable distribution system	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 7

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563	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Connection to cable distribution system	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 7
564	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Connection to Telecommunication Networks	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 6
565	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Connection to Telecommunication Networks	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 6
566	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Drop Test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.2.6
567	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Electrical insulation (Humidity treatment)	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.9
568	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Electrical requirement and simulated abnormal condition	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 5
569	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Electrical requirement and simulated abnormal condition	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 5
570	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Electrical requirement and simulated abnormal condition	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 5
571	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Electrical requirement and simulated abnormal condition	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 5
572	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Limited current circuits	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.4
573	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Limited current circuits	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.4

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574	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Mechanical Strength	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.2.2, 4.2.3, 4.2.4
575	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Openings in Enclosures	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.6
576	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Openings in Enclosures	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.6
577	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Overcurrent and earth fault protection in primary circuit	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.7
578	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Protection against hazardous moving parts	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.4
579	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Protection against hazardous moving parts	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.4
580	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Protection from electric shock and energy hazards	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.1
581	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Provisions for earthing and bonding	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.6
582	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Provisions for earthing and bonding	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.6
583	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Stability Test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.1

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584	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Stress relief test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.2.7
585	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Thermal Requirements	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.5
586	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Thermal Requirements	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.5
587	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Thermal Requirements	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.5
588	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	TNV circuits test	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.3
589	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Wiring, connections and supply	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No.3.0
590	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Impact test to enclosure	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.2.5
591	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Power Interface	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 1.6
592	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Safety interlocks	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 2.8
593	ELECTRONICS- IT EQUIPMENT	Information Technology Equipment including Electrical Business Equipment (Single phase and Three phase equipment)	Wall or Ceiling mounted equipment	IS 13252:2010 + A1:2013+A2:2015/ IEC 60950-1:2005+ A1:2009+A2:2013 Cl .No. 4.2.10
594	ELECTRONICS- IT EQUIPMENT	Languages support for mobile phone handsets	Inputting and display of all the characters in English, Hindi and additional languages	IS-16333(Part 3): 2017 Cl 5.1

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595	ELECTRONICS- IT EQUIPMENT	Languages support for mobile phone handsets	Sending the text from some other devices by inputting all the characters in all the 22 Indian official languages	IS-16333(Part 3): 2017 Cl 5.2
596	ELECTRONICS- IT EQUIPMENT	Laptop, Scanner, Printer, Power Supplies, Office equipment	Average Reading Method (Measurement of standby Power) (Schedule11, 14,16, 22)	IEC 62301 (2nd Edition): 2011, (Cl.5.3.3 & Cl.5.3.4)
597	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Classification of applied Parts	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.3
598	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Classification of ME EQUIPMENT and ME SYSTEMS	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.6
599	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Components and Wiring	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.10
600	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Creepage Distances and Air Clearances	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.9
601	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Fundamental rule of protection against electric shock	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.1
602	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	General requirements for Testing of ME EQUIPMENT	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020, Cl.5
603	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	General Requirements (Power Measurement and fault condition)	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.4
604	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	HAZARDOUS SITUATIONS and fault conditions for ME EQUIPMENT	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.13
605	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Insulation	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.8
606	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	LEAKAGE CURRENTS and PATIENT AUXILIARY CURRENTS	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.7
607	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Limitation of Voltage, Current or Energy	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.4

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608	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Mains Parts, Components and Layout	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.11
609	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	ME EQUIPMENT identification, marking and documents	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020, Cl.7
610	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	ME SYSTEMS	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.16
611	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Protective earthing, Functional earhing and potential Equalization of ME Equipment	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.6
612	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Requirements related to power sources	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.2
613	ELECTRONICS- MEDICAL ELECTRICAL EQUIPMENT (IS: 13450/IEC 60601-1)	Medical electrical equipment	Separation of parts	IS 13450(Part 1): 2018/ IEC 60601-1:2005+A1:2012+A2:2020 , Cl.8.5
614	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Testing in single fault condition	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.4)
615	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Testing in single fault condition	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.4)
616	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection against fire & thermal hazards	IEC 62040-1: 2017+A1:2021 (Cl. No 4.6)
617	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against Fire Hazards	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 9)
618	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Additional test for grid-interactive inverters	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.8)
619	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Additional test for grid-interactive inverters	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.8)
620	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Backf]eed Voltage Protection	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.6)
621	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Backf]eed Voltage Protection	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.6)
622	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Components (Verification of components)	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 14)
623	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Electrical Rating Test	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.7)
624	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Electrical tests related to shock hazard	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 7.5)

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625	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	General condition for tests (Power Measurement)	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.2)
626	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Humidity Preconditioning	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.5)
627	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Marking and documentation	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 5)
628	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Marking and documentation	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 5)
629	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Physical requirements	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 13)
630	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against electric shock	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No.7.3)
631	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against electric shock	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No.7.3)
632	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against electric shock and energy hazards	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 7), IS 16221 (Part 1):2016/ IEC 62109-1:2010(Cl. No 7)
633	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against electric shock and energy hazards	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 7.1,7.2 & 7.3
634	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against Energy hazards	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 7.4)
635	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against Fire Hazards	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No:9)
636	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against liquid hazards	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 11)
637	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against mechanical hazards	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No:8)
638	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Testing in single fault condition	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.4)
639	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Thermal Testing	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 4.3)
640	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Additional test for grid-interactive inverters	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.8)
641	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Components (Verification of components)	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No:14)
642	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Electrical Rating Test	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.7)

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643	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	General testing requirements (Power Measurement)	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. 4)
644	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Physical requirements	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 13)
645	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against Chemical Hazards	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 12)
646	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against electric shock	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No.7.3)
647	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against electric shock and energy hazards	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 7), IS 16221 (Part 1):2016/ IEC 62109-1:2010(Cl. No 7)
648	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against liquid hazards	IS 16221 (Part 1):2016/ IEC 62109-1:2010 (Cl. No 11)
649	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Protection against sonic Pressure hazards	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 10)
650	ELECTRONICS- POWER SUPPLIES & STABILIZERS	power converters for use in photovoltaic power systems	Testing in single fault condition	IS 16221 (Part 2):2015/ IEC 62109-2:2011 (Cl. No 4.4)
651	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Abnormal Operating and fault Conditions	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 8.3)
652	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Battery location (electrical tests)	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.6)
653	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Components (Verification of components)	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008 (Cl. No 4.5)
654	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Connection to telecommunication networks	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 9)
655	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Construction details	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.4)
656	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Electric strength	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 8.2)
657	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Enclosure	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.1)

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658	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	General provision for earth leakage	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 8.1)
659	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Resistance to fire	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.5)
660	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Wiring terminals for external power conductors	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 6.3)
661	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	AC and DC power isolation	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.4)
662	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Connection to power	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 6.2)
663	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Fault & abnormal conditions	IEC 62040-1: 2017+A1:2021 (Cl. No 4.2)
664	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Markings & Instructions	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 4.7)
665	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Overcurrent and earth fault protection	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.5)
666	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Power interfaces	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 4.6)
667	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection against electric shock and energy hazards	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.1)
668	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection of personnel -safety interlocks	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.6)
669	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protective earthing and bonding	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.3)
670	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Requirements for auxiliary circuits	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.2)
671	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Requirements for auxiliary circuits	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.2)

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672	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Stability	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.2)
673	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Wiring, connections & supply- General	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008 (Cl. No 6.1)
674	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Information for selection	IEC 62040-1: 2017+A1:2021 (Cl. No 6.2)
675	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Abnormal operation and simulated faults	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.4)
676	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	AC or d.c. voltage test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.4)
677	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Backfeed protection	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.101)
678	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Capacitor discharge	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.9)
679	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Capacitor discharge	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.8)
680	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Clearances & creepage distances test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.1)
681	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Compatibility with residual current- operated protective devices	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.8)
682	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Cord guard	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.101)
683	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Division voltage class	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.2)
684	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Enclosure	IEC 62040-1: 2017+A1:2021 (Cl. No 4.12)
685	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Enclosure integrity test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.4)
686	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Enhanced protection	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.5)
687	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Environmental	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.6)
688	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Equipment with multiple sources of supply	IEC 62040-1: 2017+A1:2021 (Cl. No 4.8)

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689	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Impulse voltage test & Alternate to Impulse voltage test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.3 & Cl.5.2.3.3)
690	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Information for installation and commissioning	IEC 62040-1: 2017+A1:2021 (Cl. No 6.3)
691	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Information for maintenance	IEC 62040-1: 2017+A1:2021 (Cl. No 6.5)
692	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Information for use	IEC 62040-1: 2017+A1:2021 (Cl. No 6.4)
693	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Ingress protection test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.3)
694	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Input current	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.102)
695	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Insulation	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.7)
696	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Limited power sources	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.9)
697	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Marking durability	IEC 62040-1: 2017+A1:2021 (Cl. No 6.1.101)
698	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Material	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.5)
699	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Mechanical strength	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.3)
700	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Non –accessibility test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.2)
701	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Partial discharge	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.5)
702	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection against electrical energy hazards	IEC 62040-1: 2017+A1:2021 (Cl. No 4.5)
703	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection against environmental stresses	IEC 62040-1: 2017+A1:2021 (Cl. No 4.9)
704	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection against mechanical hazards	IEC 62040-1: 2017+A1:2021 (Cl. No 4.7)
705	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection against sonic pressure hazards	IEC 62040-1: 2017+A1:2021 (Cl. No 4.10)
706	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protection measures	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.6)

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
707	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protective earthing and bonding	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 5.3)
708	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protective equipotential bonding	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.11)
709	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Protective impedance	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.6)
710	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Provision for basic protection	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.3)
711	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Provision for fault protection	IEC 62040-1: 2017+A1:2021 (Cl. No 4.4.4)
712	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Short circuit & overload protection	IEC 62040-1: 2017+A1:2021 (Cl. No 4.3)
713	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Short- time withstand current	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.103)
714	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Stability	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.5)
715	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Stored energy sources	IEC 62040-1: 2017+A1:2021 (Cl. No 4.102)
716	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Temperature rise	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.10)
717	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Temperature rise	IS 16242-1:2014 + A1:2018/IEC 62040-1:2008(Cl. No 7.7)
718	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Touch current measurement	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.7)
719	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Transformer protection	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.104)
720	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Unsynchronized load transfer	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.3.105)
721	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	UPS connection to telecommunication lines	IEC 62040-1: 2017+A1:2021 (Cl. No 4.103)
722	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	UPS isolation & disconnect devices	IEC 62040-1: 2017+A1:2021 (Cl. No 4.101)
723	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Wall, ceiling or rack mounted equipment test	IEC 62040-1: 2017+A1:2021 (Cl. No 5.2.2.6)
724	ELECTRONICS- POWER SUPPLIES & STABILIZERS	Uninterruptible power systems	Wiring connections	IEC 62040-1: 2017+A1:2021 (Cl. No 4.11)

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725	ELECTRONICS- POWER SUPPLIES & STABILIZERS	UPS/INVERTER	Construction details	IEC 62040-1(2008) / IS 16242-1: 2014 + A1:2018 (Cl. No 7.4)
726	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Conditions for normal use	IS 10437 : 2019 (Cl. 5.2) / IEC 60215 : 2016 (Cl. 5.2)
727	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Construction	IS 10437 : 2019/ IEC 60215 : 2016(Cl. 6.3)
728	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Dangerous materials	IS 10437 : 2019 / IEC 60215 : 2016 (Cl. 8.6)
729	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Dangerous short-circuiting of low voltage supplies	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 8.7)
730	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Fault conditions	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 5.3)
731	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	High temperatures , fire and miscellaneous hazards -Fire	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 8.3)
732	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	High temperatures , fire and miscellaneous hazards- High temperatures	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 8.2)
733	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Markings Relevant To Safety	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 6.4)
734	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns - Earthing	IS 10437:2019/ IEC 60215:2016(Cl. 7.2)
735	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns - Enclosures	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 7.3)
736	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns - Mechanical Considerations concerning safety device	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 7.4)
737	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns - Voltages At The Radio Frequency Output Connection	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 7.7)
738	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns - Insulation	IS 10437 : 2019 / IEC 60215 : 2016 (Cl. 7.6)

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739	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns -Wiring and termination	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 7.5)
740	ELECTRONICS- SAFETY TESTING FACILITY	Radio transmitting Equipment	Components Only visual inspection	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 6.2)
741	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	High temperatures , fire and miscellaneous hazards -Fire	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 8.3)
742	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Implosion and explosion	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 8.4)
743	ELECTRONICS- SAFETY TESTING FACILITY	radio transmitting Equipment	Introductory Remark	IS 10437 : 2019/ IEC 60215 : 2016 (Cl. 6.1)
744	ELECTRONICS- SAFETY TESTING FACILITY	Radio transmitting Equipment	Protection Against Harmful Electrical Shock, and radio-frequency skin burns - General	IS 10437 : 2019/ IEC 60215 : 2016(Cl. 7.1)

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Site Facility				
1	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection against electric shock	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 6)
2	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Verification	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 18)
3	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Verification	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 18)
4	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Equipotential Bonding	IEC/EN 60204-1:2016+A1:2021 (Cl. No.8)
5	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Equipotential Bonding	IEC/EN 60204-1:2016+A1:2021 (Cl. No.8)
6	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection against electric shock	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 6)
7	ELECTRICAL- SAFETY TESTING FACILITY	Electrical equipment of Machines	Protection against electric shock	IEC/EN 60204-1:2016+A1:2021 (Cl. No. 6)