

List of the Specified Electrical Appliances and Materials (116 Items)

	Names of Electrical Appliances and Materials	Descriptions in the Order for Enforcement of the Electrical Appliances and Materials Act
	Electric Wires	
	<Rubber insulated>	
1	Rubber insulated electric wires	The following insulated electric wires (limited to those with a nominal cross-sectional area of the conductors of not more than 100 square millimeters): 1. Rubber insulated electric wires (including those whose insulation is synthetic rubber)
2	Cables (having a conductor nominal cross-sectional area of 22mm ² or less)	Cables (limited to those with a nominal cross-sectional area of the conductors of not more than 22 square millimeters, and having not more than 7 cores and a sheath of rubber (including synthetic rubber))
3	Single-core rubber cords	Cords
4	Twisted rubber cords	
5	Textile braided rubber cords	
6	Round braided rubber cords	
7	Other rubber cords	
8	Sheathed flexible cords	
9	Rubber sheathed flexible cables	Flexible cables (limited to those with a nominal cross-sectional area of the conductors of not more than 100 square millimeters and having not more than 7 cores)
10	PVC sheathed flexible cables	
	<Synthetic resin insulated>	
11	Synthetic resin insulated electric wires	The following insulated electric wires (limited to those with a nominal cross-sectional area of the conductors of not more than 100 square millimeters): 2. Synthetic resin insulated electric wires (excluding those listed in item (i), 1 of Appended Table 2)
12	Cables (having a conductor nominal cross-sectional area of 22mm ² or less)	Cables (limited to those with a nominal cross-sectional area of the conductors of not more than 22 square millimeters, and having not more than 7 cores and a sheath of rubber (including synthetic rubber) or synthetic resin)
13	Single-core PVC cords	Cords
14	Twisted PVC insulated cords	
15	Textile braided PVC cords	
16	Round braided PVC cords	
17	Other PVC cords	
18	Single-core polyethylene cords	
19	Other polyethylene cords	
20	Single-core polyolefin cords	
21	Other polyolefin cords	
22	Sheathed flexible cords	
23	Tinsel cords	
24	PVC sheathed flexible cables	Flexible cables (limited to those with a nominal cross-sectional area of the conductors of not more than 100 square millimeters and having not more than 7 cores)
25	Flame resistant polyolefin sheathed flexible cables	
	Fuse	
26	Thermal fuses	Thermal fuses
27	Link fuses	Other fuses (limited to those with a rated current of not less than 1 ampere and not more than 200 amperes (in the case of fuses for electric motors, those with a rated capacity for that applied electric motor of not more than 12 kilowatts), and excluding those listed in item (iii) of Appended Table 2 and quick-acting fuses for semiconductor protection)
28	Cartridge fuses	
29	Other enclosed fuses	
	Wiring Devices	
30	Tumbler switches	Tumbler switches, cord switches, time switches, and other switches (limited to those with a rated current of not more than 30 amperes, and excluding those listed in item (iv), 1 of Appended Table 2, and those with special structures incorporated into the mechanical device)
31	Switches in flexible cord	
32	Time switches	
33	Rotary switches	
34	Pushbutton switches	

35	Pull switches	
36	Pendant switches	
37	Streetlamp switches	
38	Photoelectric automatic switches	
39	Other switches	
40	Box switches	The following switches (limited to those with a rated current of not more than 100 amperes (for electric motor switches, those with a rated capacity for the applied electric motor of not more than 12 kilowatts), and excluding those with special structures incorporated into the mechanical device):
41	Float switches	
42	Pressure switches	
43	Sewing machine controllers	
44	Circuit-breakers	
45	Earth leakage circuit breakers	
46	Cutout	Cutouts (limited to those with a rated current of not more than 100 amperes and with attached link fuses or plug fuses)
47	Attachment plugs	The following connectors and accessories therefor (limited to those with a rated current of not more than 50 amperes and a polarity of not more than 5, including those with blinking mechanisms other than time switch mechanisms):
48	Socket-outlets	
49	Multiple socket-outlets	
50	Cord connector bodies	
51	Flatiron plugs	
52	Appliance connectors	
53	Adaptors	
54	Cord reels	
55	Extension Cord sets	
56	Other plug couplers	
57	Lamp receptacles	
58	Separable plug bodies	
59	Other screw couplers	
60	Fluorescent lamp holders	
61	Fluorescent starter holders	
62	Split sockets	
63	Keyless sockets	
64	Waterproof sockets	
65	Key sockets	
66	Pull sockets	
67	Pushbutton sockets	
68	Other sockets	
69	Screw-in rosettes	
70	Hookup rosettes	
71	Other rosettes	
72	Joint boxes	
	Current Limiters	
73	Meter rate current limiters	Current limiters (limited to those with a rated voltage of not less than 100 volts and not more than 300 volts and with a rated current of not more than 100 amperes, used in AC circuits)
74	Flat rate current limiters	
	Transformers, Ballasts	
75	Transformers for toys	The following single-phase small power transformers (limited to those with a rated capacity of not more than 500 volt-amperes):
76	Other household appliance transformers	
77	Electronic appliance transformers	
78	Ballasts for fluorescent lamps	The following electric-discharge lamp ballasts (limited to those with total rated power consumption for the applied discharge tube of not more than 500 watts):
79	Ballasts for mercury vapor lamps and ballasts for other high pressure discharge lamps	
80	Ballasts for ozonizer	

		2. Mercury vapour lamp ballasts and other high-voltage electric-discharge lamp ballasts (excluding those with special structures incorporated into the mechanical device, other than electrical lighting fixtures) 3. Ozonizer ballasts
	Electric Heating Appliances	
81	Electric heated toilet seats	Electric heated toilet seats
82	Electric hot cupboards	Electric hot cupboards
83	Electric pipe freeze prevention heaters	Electric water pipe freeze prevention heaters, glass dew-prevention heater, and other electric heating appliances for preventing freezing or condensation
84	Glass dew-prevention heaters	
85	Other electric heaters for freeze and condensation prevention	
86	Electric storage water heaters	Electric storage water heaters
87	Electric inhalators	Electric heating-type inhalators and other household electric heating therapeutic appliances (excluding those listed in item (vii), 57 of Appended Table 2)
88	Household heating therapeutic appliances	
89	Electric steam baths	Electric steam baths and electric heaters for steam baths
90	Electric heaters for steam baths	
91	Electric sauna baths	Electric sauna baths and electric heaters for sauna baths
92	Electric heaters for sauna baths	
93	Electric aquarium heaters	Electric aquarium heaters
94	Electric heaters for ornamental plants	Electric heaters for ornamental plants
95	Electric heating-type toys	Electric heating-type toys
	Motor-operated Mechanical Devices	
96	Electric pumps	Electric pumps (limited to those with a rated power consumption of not more than 1.5 kilowatts, and excluding those listed in (viii), 65 of Appended Table 2, and vacuum pumps, oil pumps, sand pumps and those with special structures incorporated into the mechanical device)
97	Electric well pumps	
98	Refrigerating showcases	Showcases for refrigeration or freezing (limited to those having a cooling device with a rated power consumption of not more than 300 watts)
99	Freezing showcases	
100	Electric ice cream freezers	Ice cream freezers (limited to those using an electric motor with a rated power consumption of not more than 500 watts)
101	Electric food waste disposers	Electric food waste disposers (limited to those with a rated power consumption of not more than 1 kilowatt)
102	Electric massagers	Electric massagers
103	Automatically washing and drying toilets	Automatic washing and drying type toilets
104	Vending machines	Vending machines (limited to those having an electric heating device, a cooling device, an electric-discharge lamp, or a liquid storing device and excluding those for passenger ticket)
105	Electric bubble generators for bathtubs	Electric bubble-generating machines (for those other than used in bathtubs, limited to those with a rated power consumption of not more than 100 watts)
106	Electric bubble generators for aquariums	
107	Other electric bubble generators	
108	Electric motor-operated appliances for children(toys)	Electric motor-operated type toys and other motor-operated amusement devices (excluding those listed in item (viii), 69 of Appended Table 2)
109	Electric vehicles	
110	Other electric motor-operated or electromagnetically driven amusement appliances	
	Electronic Appliances	
111	High-frequency depilators	High-frequency depilators (limited to those with a rated voltage of not less than 100 volts and not more than 300 volts, with a rated high-frequency output of not more than 50 watts, and with a rated frequency of 50 hertz or 60 hertz, used in AC circuits)

	AC Electrical Appliances	
112	Magnetic therapeutic appliances	Magnetic therapeutic appliances
113	Electric insect killers	Electric insect killers
114	Power supply units for electric bath	Power supply units for electric bath
115	AC/DC Power Supply	DC power supply units (including those with an AC power source device dual use, limited to those with a rated capacity of not more than 1 kilovolt-ampere, and excluding those for testing wireless communication equipment and those with other special structures)
	Portable Power Generators	
116	Portable power generators	Portable generators with a rated voltage of not less than 30 volts and not more than 300 volts