

**DRAFT FOR PUBLICATION IN THE GAZETTE OF INDIA
EXTRAORDINARY**

ORDER
New Delhi, 2006

In exercise of the powers conferred by Section 14 of the Bureau of Indian Standards Act, 1986 (63 of 1986), the Central Government after consulting the Bureau of Indian Standards hereby makes following further amendments in the Order of the Government of India in the Ministry of Commerce and Industry (Department of Industrial Policy and Promotion) number S.O.189(E), dated the 17th February, 2003, namely:

1. (1) This Order may be called the Electrical Wires, Cables, Appliances and Protection Devices and Accessories (Quality Control) Amendment Order, 2006.

(2) It shall come into force after six months from the date of its publication in the Official Gazette.

2. In the Electrical Wires, Cables, Appliances and Protection Devices and Accessories (Quality Control) Order, 2003, the following shall be added under the Schedule:

Sl. No.	Item	Standard
1	Plugs and socket outlets of 250 volts and rated current up to 16 amperes	IS 1293
2	Fluorescent lamps for general lighting service	IS 2418 Part1
3.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 2 Vacuum cleaners and water suction cleaning appliances	IS 302 : Part 2 : Sec 2
4.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 4 Spin extractors	IS 302 : Part 2 : Sec 4
5.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 6 Cooking ranges, cooking tables, ovens and similar appliances	IS 302 : Part 2 : Sec 6
6.	Safety of household and similar electrical	IS 302 : Part 2 : Sec 7

	appliances: Part 2 Particular requirements: Section 7 Domestic electric clothes washing machines	
7.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 8 Electric shavers, hair clippers and similar appliances	IS 302 : Part 2 : Sec 8
8.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 9 Electric toasters, grills, roasters and similar appliances	IS 302 : Part 2 : Sec 9
9.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 11 Tumbler dryers	IS 302 : Part 2 : Sec 11
10.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 12 Warming plates and similar appliances	IS 302 : Part 2 : Sec 12
11.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 13 Frying pans, Deep fat fryers and similar appliances	IS 302 : Part 2 : Sec 13
12.	Safety of household and similar electrical appliances: Part 2 Particular requirements. Section 14 Electric kitchen machines	IS 302 : Part 2 : Sec 14
13.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 15 Appliances for heating liquids	IS 302 : Part 2 : Sec 15
14.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 21 Stationary storage type electric water heater	IS 302 : Part 2 : Sec 21 : 1992
15.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 23 Appliances for skin and hair care	IS 302 : Part 2 : Sec 23
16.	Safety of household and similar electrical appliances: Part 2 Particular requirements Sec 24 Refrigerators, food freezers and ice makers	IS 302 : Part 2 : Sec 24
17.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 25 Microwave ovens	IS 302 : Part 2 : Sec 25
18.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 32 Massage appliances	IS 302 : Part 2 : Sec 32
19.	Safety of Household and Similar Electrical	IS 302 : Part 2 : Sec 35

	Appliances - Part 2 : Particular Requirements - Section 35 : Electric Instantaneous Water Heaters	
20.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Sec 45 Electric heating tools	IS 302 : Part 2 : Sec 45
21.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Section 46 Electric steam cookers	IS 302 : Part 2 : Sec 46
22.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 59 : Insect Killers	IS 302 : Part 2 : Sec 59
23.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 76 : Electric Fence Energizers	IS 302 : Part 2 : Sec 76
24.	Safety of Household and Similar Electrical Appliances - Part : 2 Particular Requirements - Section : 80 Fans	IS 302 : Part 2 : Sec 80
25.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 203 : Electric Call Bells and Buzzers for Indoor Use	IS 302 : Part 2 : Sec 203
26.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 204 Electric water boilers	IS 302 : Part 2 : Sec 204
27.	Safety of household and similar electrical appliances: Part 2 Particular requirements: Section 206 Electric coffee machines	IS 302 : Part 2 : Sec 206
28.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Sec 207 Electric hot plates	IS 302 : Part 2 : Sec 207
29.	Safety of Household and Similar Electrical Appliances - Part 2 : Particular Requirements - Section 208 : Single Walled Baking Ovens	IS 302 : Part 2 : Sec 208
30.	Safety of household and similar electrical appliances: Part 2 Particular requirements, Sec 209 Low speed food grinding machine	IS 302 : Part 2 : Sec 209
31.	Electric ceiling type fans and regulators	IS 374
32.	Switch socket outlets (non-interlocking type)	4615
33.	Portable electric motor operated tools	4665 (Part 1)
34.	Portable electric motor-operated tools	4665 (Part 2)
35.	Pressure Sensitive Adhesive Insulating Tapes for Electrical Purposes – Part 3: Requirements for individual Materials-Section 1	7809 (Part 3)/Sec.1
36.	Conduits for electrical installations: Part 3 Rigid plain conduits of insulating materials	9537(Part 3)

37.	Flexible insulating sleeving: Part 3: Specification for individual types of sleeveings- Section 1: General purpose grade sleeving with temperature index 90	11654 (Part 3)/Sec.1
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Note: The principal Order was published in the Gazette of India, Extraordinary, vide number S.O.189(E) dated the 17th February, 2003 and subsequently amended vide S.O.165(E), dated the 5th February 2004 and S.O. 1172(E), dated the 22nd August, 2005