Surge Protected Plug Top





Features:

• 13A non-rewirable plug

Specifications:

Connector Type : Standard Power Entry

Current Rating : 13A Connector Colour : White

Connector Body Material : PA (Polyamide)
Voltage Rating : 250V AC
Connector Mounting Orientation : Cable
Contact Termination : Screw
Gender : Plug
Plug Type : UK
Standard : BS 1363/A

Safety Specifications

Item	Conditions	Requirements
Appearance	-	No defect such as cracks, deep scratches or blemishes
Marking	-	Shall be leg
Insulation resistance	500 + 250V DC 1 minute	Shall not be less than 5MΩ
Resistance to aging	70° ±5° 168 hours	No cracks or become sticky
Torque test	Value of 0.5Nm (5.1 kgf/cm)	Terminal, cord grip and cover screws shall withstand the torque applied
Glow wire test	650°/750° electrically heated	Flame must extinguish within 30 seconds
Temperature rise	14A, 250V	Temperature rise must not exceed: 1. Terminals or terminations : 53K 2. Accessible surface : 53K
The ball presses the test	-	To use 100°C to test first for 1 hour them promotes the temperature to 125°C tests 1 hour, the zhdentation cannot surpass 2mm

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Construction

Item	Description	Material
1	Cover	PA
2	Base	Pa
3	Cable clip	Pp
4	Inner plate	Pa
5	Lens	Pc
6	E pin	Brass
7	N pin	
8	L pin	
9	Terminal	
10	Fuse clip 1	Copper
11	Fuse clip 2	
12	Rivet	
13	Screw	Iron, 5BA * 6
14		Iron, 3 * 7
15		Iron, 4 * 16
16	PCB' A	-
17	FUSE - 13A	-

Part Number Table

Description	Part Number
Plugtop, Surge Protected	9518S

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