



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 $5M\Omega$
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





Construction

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

Part Number Table

Description	Part Number
Plugtop, Surge Protected	9518S

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information ruse of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-ELEC is the registered trademark of the Group. © Premier Farnell plc 2012.

www.farnell.com www.cpc.co.uk

