



Feature:

- 13 A non-rewireable plug

Specifications:

Current rating : 13 A, 250 V ac
Fuse rating : 3, 5, 10 and 13 A

Approval:

Plug : BSI kitemark licence KM54406
Fuse : BSI kitemark licence KM21062

Standard:

BS 1363/A

Conditions for Use:

An ambient temperature in the range -5°C to +40°C, the average value over 24 hours not exceeding 25°C
A situation not subject to exposure to direct radiation from the sun or other source of heat like to raise temperature above the limits
An altitude not exceeding 2,000 metres above sea level
An atmosphere no subject to abnormal pollution by smoke, chemical fumes, rain, spray, prolonged periods of high humidity or other abnormal conditions

Specification Table

Item	Conditions	Requirements
Appearance	-	No defect such as cracks, deep scratches or blemishes
Marking	-	Shall be legible and must be clear
Insulation Resistance	500 + 250 V dc 1 minute	Shall not be less than 5 MΩ
Dielectric Strength	2,000 ±60 V 1 minute	No damage or breakdown
Resistance to Aging	70° ±5° 168 hours	No cracks or become sticky
Construction	20° ±5°	Compiled with Figure 5 gauge
Torque Test	Value of 0.6 Nm (6.1 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

Item	Conditions	Requirements
Temperature Rise	14 A, 250 V	Temperature rise must not exceed : 1. Terminals or terminations : 52 K 2. Accessible surface : 52 K
Drop Test	Fit with 3G 1.25 mm ² cable, 150 mm and put in tumbling barrel for 5,000 drops	No external damage which might affect safety and no components shall have become detached
Live Parts Accessibility	Subjected to 1 mm test probe with applied force of 5 N when they are mounted and wired as in normal use	Live parts of socket shall not be accessible

Construction Table

Item	Description	Material
1	Plug base and cover	FRPP
2	L / N / E pin	Brass
3	Fuse clips	
4	Cord grip	Nylon (PA)
5	Screw	Steel
6	Wiring instruction card	Paper
7	Fuse	3, 5, 10 and 13 A compiled with BS1362

Part Number Table

Description	Part Number
Plug, 3 A, White	9518 3A White
Plug, 5 A, White	9518 5A White
Plug, 13 A, White	9518 13A White
Plug, 3 A, Black	9518 3A Black
Plug, 5 A, Black	9518 5A Black
Plug, 13 A, Black	9518 13A Black

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