# **Switched Plugtop**





### Features:

• Fused plug switched with neon

#### Standard:

• BS 1363 BA 5733/A

# Specifications:

Connector Type	: Standard Power Entry
Current Rating	: 13A
Voltage Rating	: 250V AC
Connector Mounting Orientation	: Cable
Contact Termination	: Screw
Gender	: Plug

# **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	

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## Construction

Item	Description	Material	
1	Cover		
2	Plastic rocker	Pc	
3	Base		
4	Lens		
5	Cable holder		
6	Fuse holder	Pa	
7	Driver holder		
8	Insert	Pc	
9	Driver	Pa	
10	E pin		
11	N pin	Brass	
12	L pin		
13	Terminal		
14	Z plate		
15	Contact		
16	L plate		
17	Fuse clip	P-bronze	
18	Touch	Ag	
19	Direct	Dronze	
20	Rivet	Bronze	
21	Screw	Iron, 5BA × 6	
22	Driver spring	Iron	
23	Spring		
24		Iron, 3 × 14.3	
25	Screw	Iron, 3 × 16	
26		Iron, 3 × 7	
27	Neon lamp	-	
28	Fuse	-	

## Part Number Table

Description	Part Number
Plugtop, 13A, Switched, Neon	2138

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