

8 Gang Extension Leads RFI and Surge Protected

PRO-ELEC



Specifications:

Current rating : 13A, 250V.

Surge Protection Data:

Voltage : 250V.

Maximum current : 13A.

Standard

BSEN 1363/A

Conditions for Use

Before fitting, check for damaged flex insulation. Use only 3 core flexible cable of correct rating and type and check only sufficient insulation has been removed to make contact in the terminals carefully read the instructions for use below.

Connect each wire to the correct terminals.

Connect brown wire to terminal marked L.

Connect blue wire to terminal marked N.

Connect green/yellow wire to terminal marked E.

Ensure all terminals are tightened securely.

Tighten cord grip screws making certain the flexible.

Outer sheath is under the cord grip.

Replace cover and firmly tighten screw.

If in doubt consult a qualified electrician.

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 Ω
Resistance to aging	70° \pm 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 then promotes the temperature to 125°C tests 1 hour, the zhdentation cannot surpass 2mm

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Construction

Item	Description	Material
1	Cover	ABS
2	Cable cover	
3	Base	
4	Terminal cover	
5	Driver 1	
6	Driver 2	
7	Driver 3	
8	Shutter	PA
9	Cable holder	
10	Switch	
11	Switch base	
12	Driver holder	PC
13	Nens 1	
14	Nens 2	Brass
15	E parts	
16	E plate 1	
17	E plate 2	-
18	Cable $\phi 2.8 * 78\text{mml}$	Brass
19	N plate 1	
20	N plate 2	-
21	Cable (blue $\phi 2.8 * 78\text{mml}$)	Brass
22	L plate 1	
23	L plate 2	-
24	Cable (brown $\phi 2.8 * 78\text{mml}$)	p-bronze
25	E clip	
26	N/L clip	Brass
27	Z plate	
28	L plate	
29	Terminal	-
30	PCB'A 1	p-bronze
31	L pin	
32	Switch holder	Ag
33	Touch	
34	Terminal	p-bronze
35	PCB' A 2	-

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Construction

Item	Description	Material
36	PCB' A 3	-
37	Arrester	-
38	Fuse -5A	-
39	Cable	-
40	Touch	Ag
41	Rivet	Bronze
42	Spring 1	Iron
43	Spring 2	
44	Spring 3	
45	Screw	Iron.3 * 11
46	Screw	Iron 5BA * 6

Part Number Table

Description	Part Number
Extension Lead, 8 Gang, Switched, 2M	2888-BT-2M-SILVER

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