

BS 1363 & IEC C13 Combination Surge & RFI Protected Trailing Leads



PD Devices BS1363 & IEC C13 surge & RFI protected range is an ideal solution for home, office and industrial use. The ruggedized ABS plastic or Aluminium cases ensure a high impact resistance and long working life.

The internal surge suppressors are tested against ‘worst case’ conditions, as defined in International Standards IEEE C62.41-1991 Cat B3 and comply with the recommendations of BS6651:1999 Annex C.

Specification:

Voltage Rating (Nominal)	230V rms
Maximum Current Rating	10A (7A Fuse fitted)
Power Consumption	Negligible
Lead Length	2m
Surge Handling (8/20us) [Per Element]	19.5kA [6.5kA]
Average Attenuation, Symmetric 1-30MHz (dB)	-50
Voltage Protection Level (Up) 8/20us	900V@3kA 8/20us
Response Time	<10ns
BS6651:1999 Annex C Location Category	A & B

Standard Features:

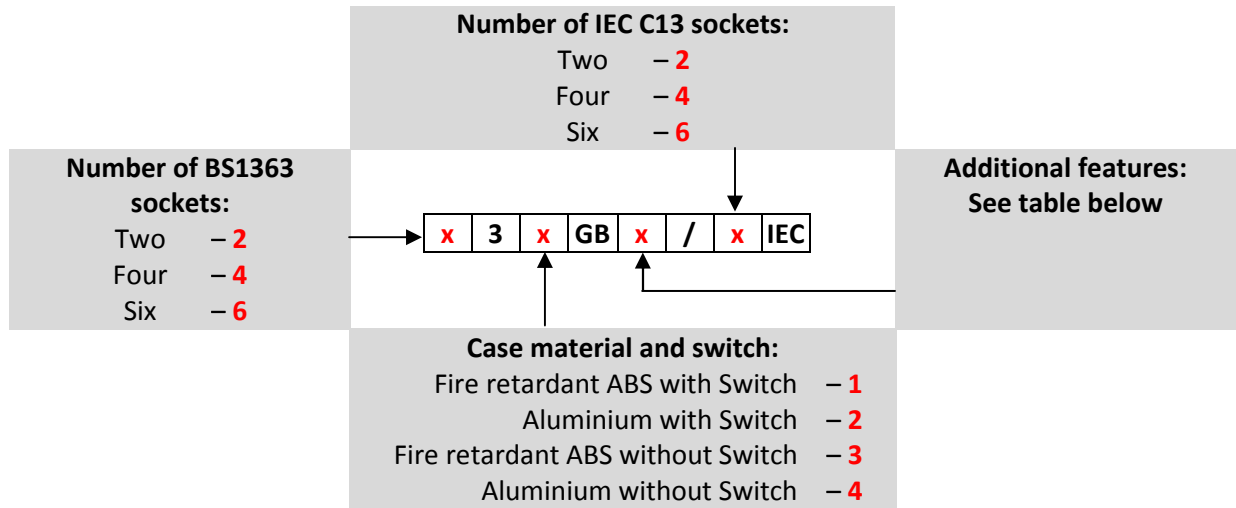
- Red status indicator to show mains power/fuse OK.

Options:

- 2, 4 or 6 way.
- Choice of Fire retardant ABS or Aluminium case.
- Choice of standard BS 1363 or RCD plug.
- Various additional features.

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Order Codes:



Example – Four GB sockets and 2 IEC sockets in an Aluminium case, with switch and RCD plug – Part Code: 432GBL/2IEC

Additional Features:	
None	-A
RJ11 – Phone or DSL protection. 1x Input, 1x Output.	-C
RJ45 - 10/100/1000 BaseT Ethernet + Power over Ethernet protection. 1x Input, 1xOutput.	-E
BT (BS6312) style telephone protection. Single line. 1x Input, 1x Output.	-F
IEC 169/2 RF connector - TV Antenna, FM Radio Antenna and Cable TV Protection. 1x Input, 1x Output.	-G
F-Type RF connector – Satellite TV, Cable TV, Cable DSL and TV/Radio Antenna. 1x Input, 1x Output.	-H
BNC Type RF connector – CCTV, Analogue and Serial Digital Interface video signals, Test equipment, Radio antenna and 10BASE2 Ethernet installation Protection. 1x Input, 1x Output.	-I
IEC C14 Inlet connector & 2m lead. (Power lead can be disconnected for cable routing etc).	-J
RCD Plug.	-L

NB. Multiple additional features can be selected.

Example - Six-way BS1363 socket strip with 2IEC sockets, an Aluminium case, switch, RCD plug and 2x RJ45 Ethernet input and output sockets– Part Code: 432GBEEL/2IEC

If you cannot see the socket configuration or additional features that you need, please call our customer service department on +44 (0)1364 649248 to discuss your requirements.

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