

BS 1363 (UK) Surge & RFI Protected Plugs



PD Devices BS1363 surge & RFI protected plug range is an ideal solution for home, office and industrial use. The “hard wired” plug configuration ensures that surge protector remains with the intended equipment.

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
Power Consumption	Negligible
Lead Length	2m
Surge Handling (8/20us) [Per Element]	13.5kA [4.5kA]
Voltage Protection Level (U _p) 8/20us	900V@3kA 8/20us
Response Time	<10ns
BS6651:1999 Annex C Location Category	A & B

Standard Features:

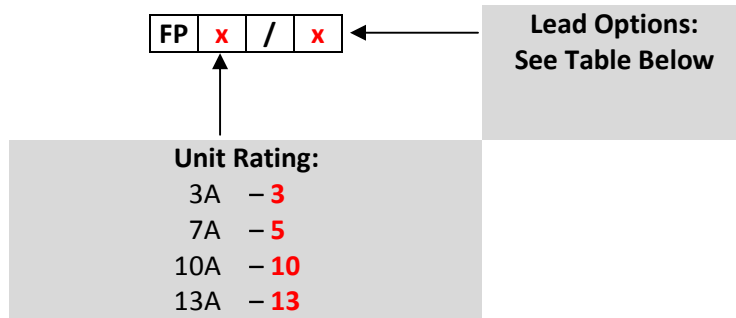
- Red status indicator to show mains power/fuse OK.

Options:

- Supplied in 3, 7, 10 or 13A versions.
- Various pre-fitted lead options.

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Order Codes:



Lead Options:	
None	-A
2m IEC C13 (10A Max.) Commonly used on PCs, Audio equipment, Projectors and Test equipment.	-B
5m IEC C13 (10A Max.) Commonly used on PCs, Audio equipment and Test equipment.	-C
7m IEC C13 (10A Max.) Commonly used on PCs, Audio equipment and Test equipment.	-D
2m IEC C5 (3A only) Commonly used on Laptop power supplies and Projectors.	-E
5m IEC C5 (3A only) Commonly used on Laptop power supplies and Projectors.	-H
2m IEC C7 (3A only) Commonly used on Audio equipment.	-I
5m IEC C7 (3A only) Commonly used on Audio equipment.	-J

Example – 7A Surge protected and filtered plug with 5m IEC C13 lead – Part Code: FP7/B

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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