



ENGLISH

## Datasheet

# BS1363 Mains Protector

RS Stock number: 206-7522

BS 1363 (UK) Surge Protected Plugs



### Description:

BS1363 Surge 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 (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:

- Supplied with 3, 5 or 10A fuse fitted.
- Various pre-fitted lead options.