



# **Datasheet**

# **Grey, 4 Gang Trailing Socket**

RS Stock number: 249-4564



### **Description:**

BS1363 surge & noise 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: 13A (7A Fuse fitted)

Power Consumption: Negligible

Lead Length: 2m

Surge Handling (8/20us) [Per Element]: 13.5kA [4.5kA] Average Attenuation, Symmetric 1-30MHz (dB): -20 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.

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.