

PRCDB-MP



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Latching RCD Safety Plug, Maximum Load 3120W , 240V AC 30mA, Trip Speed 40mS (typical), Double Pole Contact Break, 13A Fused, Manufactured to BS 7071 (1992).

Product Features:

- The RCD plug is rated at 13 Amps, 230-250 Volts a.c. 50Hz.
- Double pole contact break.
- Added protection against fatal electric shocks.
- Maximum Load is 3120 Watts.
- Rated trip current is 30 mA.
- Trip speed is 40 milli seconds (Typical).
- The product is designed to fully comply with the latest British Trading Standards and Electrical Equipment Safety Regulations.
- A 13 Amp fuse is fitted, and complies with BS1362.
- The RCD plug is independently tested and certified to BS7071 (1992).
- The product is CE compliant.

Description:

The product consists of two body mouldings held together by two tamper proof screws and two screws for the removable terminal cover.

The product has two functional buttons engraved „Test“ and „Reset“, and a mechanical indicator to denote the state of the product (on/off), this indicator is situated behind a clear lens.

All of the above mouldings are produced in polycarbonate LV2250Y material.

The plug pins are produced in brass, with sleeved Live and Neutral pins.

The product is printed with the Masterplug „Power Cut“ logo and operating instructions. Packed in individual clamshell with a double side inlay card with full operation instructions inside.

There are two types of RCD's: active & passive, also termed latching & non latching. Both types are accepted by British Standards and it is up to the user to choose the type of RCD that is most suitable for their application.

Active (non latching) - RCD's switch off if power to them is turned off. Every time the appliance is turned off, the RCD will trip & have to be reset by going to the socket.

Passive (latching) - RCD's do not suffer this problem as they "remember" what state they were in prior to the power being switched off. On the resumption of the power, the power will then continue to be supplied to the appliance, & the RCD does not need to be reset.