

Product Datasheet for RCD-1UK (Plug in RCD)

Version: 1

Date: 20/08/2013



Product: RCD-1UK

Description: Safety RCD 13 AMP Adaptor

Specification:

Standard(s)	BS7071, BS1363-3
CE Marked	Yes
Covered by RoHS directive	No
Covered by WEEE directive	No
Rating	13Amp, 250V~50Hz
Features	Non-Latching* 30m/A Trip Current 3120 Watts maximum load 13Amp BS1362 replaceable fuse 40mS (typ) Trip Speed – Double Pole RCD contact Replaceable fuse
Service Conditions	An ambient temperature range of -5°C to +40°C with an average value not exceeding +35°C measured over any

	24h period. An altitude not exceeding 2000m above sea level
--	---

* Non-Latching/Active RCD's will switch off when power to them is turned off. Each time the appliance is turned off the RCD will trip and have to be reset by going to the socket.

Product Dimensions:

- 50mm x 120mm x 67mm
- 173g

Plug the RCD directly into a fixed socket and then plug the appliance into the RCD to allow it to be protected

Operating instructions:

Please read these operating instructions prior to use and always observe the test procedure below before each application to ensure safe use.

1. Insert the RCD safety adaptor into a 13 amp mains socket and switch on
2. Press the RESET button and wait for the orange indicator to appear
3. Press the TEST button and the orange indicator will disappear from the CLEAR window

Important: DO NOT USE IF THE INDICATOR REMAINS

4. Press the RESET button. The RCD has now been set for safe use provided the ORANGE indicator shows in the CLEAR window.

Safety Warning:

DO: Unplug from the mains before any inspection of the appliance

DO: Keep children away from sockets and electrical appliances

DO: Seek expert advice if you experience difficulties when setting up your adaptor or if it repeatedly trips when in use

DO: Store and use your adaptor between -5°C and +40°C

DON'T: Use your adaptor as a substitute for carrying out normal precautions when using your mains electrical power

DON'T: Use in conditions where the atmosphere is loaded with flammable vapour

DON'T: Immerse in liquid or use in wet and humid conditions

DON'T: Drop the unit. Stop use if the case becomes damaged

DON'T: Use above an altitude of 2,000 metres above sea level

Should the RCD not complete any part of the test procedure, do not use and remove from socket immediately. Following this, seek expert advice.