

Active - 30mA

Safety RCD Single Socket Operating Instructions

IMPORTANT – FOR YOUR PROTECTION.

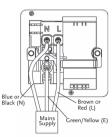
Electricity is dangerous and an RCD must not be used as a substitute for normal precautionary measures. Always unplug from mains supply before any inspection or repair to equipment. Do not allow children to tamper with electrical devices. This device will protect against live and neutral leakage faults to earth, it will

not protect against electric

shock due to contact with both conductors, short circuits between live and neutral, or a fault in the wiring supplying this device.

TO FIT THIS POWERBREAKER SAFETY RCD SOCKET –

Switch off the power supply at the mains. Fit metal back box then simply connect using the easy to follow wiring diagram.



If earth conductors are bare, they must be sleeved with appropriate green/yellow sleeving.

If you are in any doubt about connecting this product consult a qualified electrician Wiring insulation tests should be completed before setting the PowerBreaker RCD Socket to avoid misleading instrument readings and possible internal damage to the unit.

PLEASE CARRY OUT THIS SIMPLE TEST PROCEDURE PRIOR TO EACH USE.

- 1. Press Blue ON button.
- 2. Clear window indicator around Blue button will turn Red and illuminate*.

- 3. Press Grey Test button (T).
- 4. Red window indicator and illumination will disappear*. This means the RCD has tripped successfully.
- 5. To reset press Blue ON button and use as a normal socket.
- * If indicator fails to work, do not use and return to place of purchase.

NOTE 1:

If the red window indicator disappears once the socket has been reset and appliance is

firmly plugged in the socket, this may mean that the appliance or the cable lead is faulty, and should be checked by a qualified electrician.

NOTE 2:

Remove this RCD from circuit before performing any high voltage insulation tests.

Note: This is an active device and will need resetting in the event of power loss. To reset - Press the Blue ON button.