

WPT13ARCDS-P & WPT13ARCDS-MC

OPERATING INSTRUCTIONS

This socket is particularly useful in kitchens, offices, children's rooms and anywhere there is a potential risk of electrocution. In case electricity leakage happens it will automatically cut off the power in order to protect you and your appliance.

IMPORTANT

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.

INSTALLATION

To fit this RCD Socket to replace an existing socket:

Switch off the power supply at the mains consumer unit in order to isolate the existing socket. Remove old socket, then simply connect using the easy to follow wiring diagram.

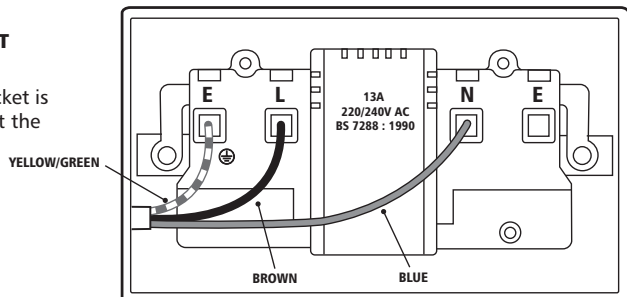
If you are in any doubt about connecting this product consult a qualified electrician.

Wiring insulation tests should be completed before setting the 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.

After correct installation of your RCD Socket is complete, re-connect the mains supply at the consumer unit:

1. Press reset (R) button
2. Window indicator will turn red
3. Press test (T) button
4. Window indicator will turn white
5. To reset - press reset (R) button and use as a normal socket



ELECTRICALLY LATCHED Needs resetting after a power loss.

Note: If the window returns to white once the socket has been reset and appliance is firmly plugged in the socket, this may mean the appliance or the cable lead is faulty, and should be checked by a qualified electrician.

TECHNICAL DATA

- Rated voltage: 240V AC 50HZ
- Maximum operating current: 13A
- Rated trip current: 30mA
- Trip speed: 40ms
- RCD contact break: Double pole
- Cable Capacity 6mm²
- Test/Reset buttons: Responsive to both positive and negative cycles
- Conforms to BS7288 : 1990 & BS1363

Note: Unit trips if Live and Neutral input reversed and Neutral or Earth connections lost.
Reacts to pulsating AC Earth fault currents.