

## Socket Tester 13A



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### Specification

Indication type: ..... 3 x LED  
 Testing voltage: ..... 230V~, 50/60Hz  
 Working temperature: ..... 0 - 40°C  
 Working humidity: ..... <80%

### Safety Information

#### ⚠ WARNING

This device is not intended for use by persons (including children) with reduced, physical or mental capabilities or lack of experience or knowledge unless they have been given supervision or instruction concerning use of the device by a person responsible for their safety.

*Children must be supervised to ensure that they do not play with the device.*

*Save all warnings and instructions for future reference.*

**Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.**

**Stay alert, watch what you are doing and use common sense when operating an electrical device. Do not use potentially dangerous electrical devices while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating potentially dangerous devices may result in serious personal injury.**

*Even when used as prescribed it is not possible to eliminate all residual risk factors. Use with caution. If you are at all unsure of the correct and safe manner in which to use this product, do not attempt to use it.*

### Intended Use

Device for testing UK mains sockets to ensure they are wired and functioning correctly.

### Operation

⚠ **WARNING:** This product is designed for routine testing of mains sockets which are not expected to be faulty but as a safety check to ensure they are wired correctly. If you already have symptoms that indicate a mains socket is incorrectly wired and possibly dangerous you should consult a professional electrician immediately.

⚠ **WARNING:** Do not use if the tester appears damaged, any part is loose internally or if there is any indication of water ingress.

⚠ **WARNING:** Never expose the socket tester or mains sockets to water, steam or rain.

**IMPORTANT:** It is recommended to test the socket tester on a known correctly wired mains socket to verify the tester is functioning normally before testing on other mains sockets.

### Mains Socket Test

**WARNING:** This product does not test if neutral and earth are reversed.

**WARNING:** This product does not indicate 'OK' when all three LEDs are illuminated. Always refer to the indicator panel on the socket tester or these instructions.

1. Insert the socket tester into a live mains socket you wish to test.

**Note:** If the mains socket incorporates a switch, test that no LEDs are illuminated with the switch in the off position before switching on.

2. Use the table below or the indicator panel on the socket tester for wiring status.

3. In the event a fault is indicated or the socket is live when switched off, get a professional electrician to repair or replace the wiring and/or socket.

⚠ **WARNING:** Do not leave the socket tester inserted in a live mains socket for longer than 1.5 minutes as the socket tester can be damaged.

⚠ **WARNING:** If any LEDs are illuminated when the socket tester is inserted in a switched mains socket when switched off contact an electrician immediately. This fault can have major safety implications when using power tools and other devices. It is recommended to replace the single-pole (SP) switched mains socket with a double-pole (DP) type for increased safety.

LED 1	LED 2	LED 3	Test Result
●	○	●	The socket wiring is correct.
○	●	●	Live wire and neutral wire are reversed.
●	●	○	Live Wire and earth wire are reversed.
●	○	○	There is no neutral wire.
○	○	●	There is no earth wire.
○	○	○	There is no live wire.

### Maintenance

This product has no user-serviceable internal parts.

### Disposal

Always adhere to national regulations when disposing of electronic equipment that is no longer functional.

Do not dispose of waste electrical and electronic equipment (WEEE), with household waste.

Contact your local waste disposal authority for information on the correct way to dispose of electronic equipment.