



EZ365 E-Ze Check Extra



13A SOCKET, EARTH LOOP & TOUCH VOLTAGE TESTER WITH RCD TEST

In addition to detecting 28 fault conditions and voltage level indication, the EZ365 shows how safe the earth wiring, checks for polarity swap at the incoming supply and can be used for trip testing 30mA RCDs. A low earth resistance is essential for safety disconnection devices to work properly and prevent electrocution when faults occur. The EZ365 is an Advanced Socket Tester as defined by the Health & Safety Executive.

- Quick & easy testing of polarity, loop impedance and RCDs
- Red / Green LEDs and buzzer indicate 28 fault conditions
- Non-trip earth loop impedance test
- Incoming supply polarity swap test
- Tough sculpted design for easy removal

SPECIFICATIONS

Nominal operating voltage: 230V

Frequency: 50Hz

Non-trip Earth loop impedance threshold: 0-1.7-5-10-100-200-500

Earth loop threshold accuracy: $\pm(10\% + 0.3)$ *

Voltage low indication: $<195V \pm 5\%$

Voltage high indication: $>270V \pm 5\%$

Earth neutral voltage high indication: $> 30V \pm 5\%$

Open earth indication: >500 ohms

Temperature Range: -10 to 40°C , non-condensing.

Dimensions: Approx 80mm x 65mm x 45mm

Weight: Approx 95g

Power supply: From mains

Power consumption: $<2.5\text{W}$

Overvoltage category: Cat II / 300V Pollution degree: 2

Safety: Complies with BS EN 61010-1

RCD Trip Test current: 30mA activated by button press > 4 seconds

* Note: Measurement accuracy can be affected by highly inductive or capacitive loads distributed on the supply