

MT310 Socket ELCB Tester



The MT310 Earth Leakage Tester is a compact, lightweight and easy to use socket and polarity and earth leakage tester that tests 3-wire 230V AC circuits and Earth Leakage Circuit Breakers. A unique feature is the AC Voltage indication on the LCD display. It also features a milli-amp (mA) trip setting with a separate test button. The unit can be set from 10mA, used for testing saturation and to eliminate nuisance tripping, to 35mA. The bright neon indication assists the user in confirming the wiring status of the circuit under test. Simply plug the MT310 into a wall socket and the results are clearly displayed. For additional safety, the MT310 is rated at CAT IV 300V and CAT III 600V.

Features

- Compact, lightweight and easy to use
- Correct Wiring Indication with neon lights
- Operates on 230V systems
- AC Voltage measurement on LCD display
- Fixed current settings from 10mA to 35mA
 - Separate test button

•

• Double injection rubber housing

Function	Range	Accuracy
ELCB Trip Ratings	10mA - 15mA - 20mA - 25mA	± 1.75mA AT 220V AC
	30mA - 35mA	
AC Voltage Indication	From 150V AC to 245V AC	
Wiring Identification		
	Wiring Correct	
Neon On	🗕 🛑 🕘 No Earth	
	Live and Neutral Reverse	d
Neon Off	🔵 🛑 🗧 No Neutral	
	Live And Earth Reversed	
	••• No Live	
Size	130 x 69 x 32mm	
Weight	130g	









Correct Wiring Indication

Current 10mA - 35mA

Wire Identification

MT310 Socket E

Socket ELCB Tester

Contact Us South Africa

Australia

🌐 www.major-tech.com 🛛 🖂 sales@major-tech.com

🌐 www.majortech.com.au 🛛 🖂 info@majortech.com.au