

RCD / RCCB / GFCI / ELCB Tester



IP65

CE

4112 EL

FEATURES

- **Protection class: IP65 (Lid closed)**
- **Microprocessor-controlled.**
- 2 Lines × 16 Characters LCD.
- Very low consumption.
- Menu-driven.
- Accurate digital readout of disconnection time.
- Automatic data hold function.
- Zero Crossing Circuitry permit testing at 0° or 180°.
- Disconnection Phase Polarity Shown on LCD.
- Auto off and off override.
- Polarity Trip indicator (Positive or Negative Phase).
- Wiring polarity indicator.
- Measure voltage between line and earth before testing.
- Indicates frequency of voltage L-E.



TEL-1812 D

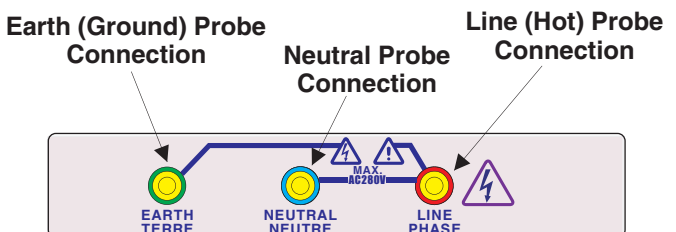


TEL_EL (Optional)

SPECIFICATIONS

Current settings	3mA, 5mA, 7mA, 10mA, 15mA, 20mA, 30mA, 35mA, 50mA, 100mA, 125mA, 150mA, 175mA, 250mA, 275mA, 300mA, 375mA, 500mA.
Current selection	Rotary switch
Phase start selection	Referenced to Earth
0° and 180°	Yes
Over-temperature protection	Yes
Wiring correctness indication	Yes
Trip indicator	Yes
Phase polarity trip indicator	Yes
Operating voltage (L-E)	Referenced to Earth 240Vac-50Hz or 60Hz Voltage Model (Vac)
Timer resolution	1ms (Max. Time=2.999s)
Timer accuracy	1ms ±1ms
Current accuracy	±5% ±1mA
Operating temperature	-5°C to 45°C
Storage temperature	-10°C to 55°C
Dimensions	250(L) × 190(W) × 110(D)mm
Weight (battery included)	Approx. 1500g
Power source	1.5 (AA) × 8
Safety standard	EN 61010-1 CAT III 300V EN 61326-1
Accessories	Instruction manual Test leads Shoulder belt Batteries

CONNECTIONS



apply only Voltage Model @ 50Hz or 60 Hz.

Voltage Model (Vac) A=240, B=230, C=220, D=110