



Model 4112 EL

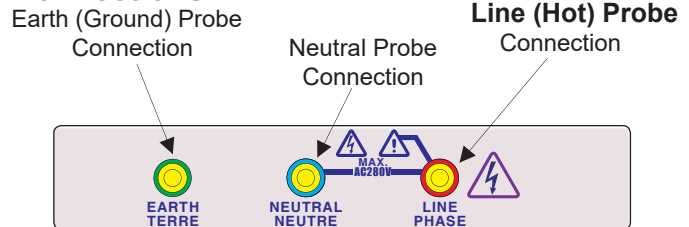
Digital RCD / RCCB / GFCI / ELCB Tester

- 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.

CE



Connections



Apply only Voltage Model @ 50Hz or 60 Hz.
Voltage Model (Vac) A=240, B=230, C=220, D=110

Specifications

| | |
|---|---|
| Current settings | 3mA, 5mA, 7mA, 10mA, 15mA, 20mA, 30mA, 35mA, 50mA, 100mA, 125mA, 150mA, 175mA, 275mA, 250mA, 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 |



TEL-1812 D



TEL_EL (Optional)

Accessories

- Instruction manual
- Test leads
- Shoulder belt
- Batteries

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