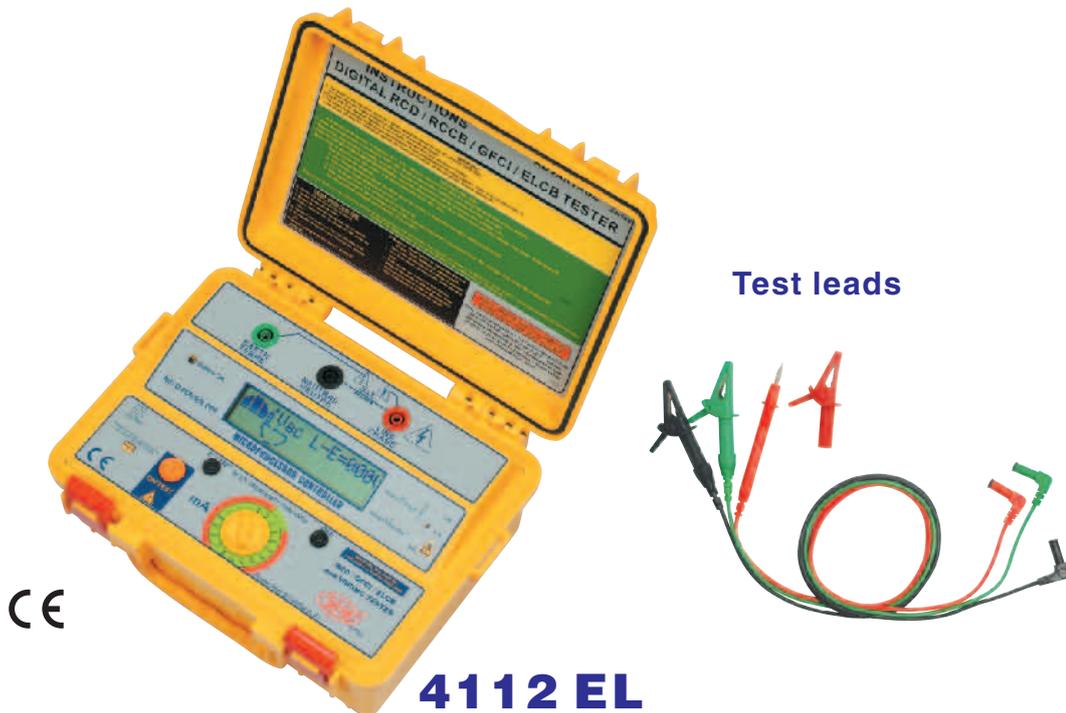


## DIGITAL ELCB TESTER



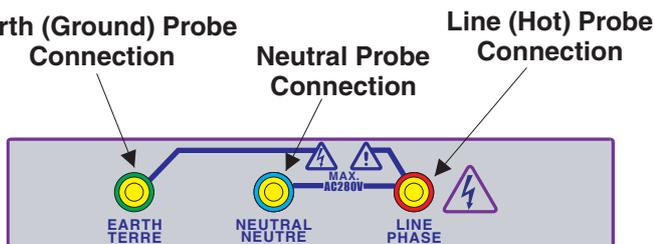
Test leads

### 4112 EL

#### FEATURES

- 2 Lines x 16 Characters L.C.D.
- Very low consumption.
- Microprocessor controlled.
- 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 L.C.D.
- Auto-Off and off override.
- Polarity trip indicator (positive or negative phase).
- Wiring polarity indicator.
- Measures voltage between Line and Earth before testing.
- IEC/EN 61010-1 CAT III 300V
- Indicates frequency of voltage L-E.

#### 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, 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 60 Hz Voltage Model (Vac)
Timer Resolution	1mS (max time=19.99S)
Timer Accuracy	1mS ±1mS
Current Accuracy	% proportional to voltage
Operating Temperature	- 5°C to 45°C
Storage Temperature	- 10°C to 85°C
Dimensions	250(L) x 190(W) x 110(D)mm
Weight	Approx. 1500g (battery included)
Power Source	1.5V(AA) x 8 Batteries Bat OK Led = Vbat > 7.5V
Accessories	Test leads Instruction manual Shoulder belt Batteries



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