RCD TESTER WITH PHASE SELECTION AND PHASE ROTATION



Part No. TEL11

The TEL11 in a rugged, one or three phase, RCD tester built for commercial and industrial applications. A heavy duty switch allows selection of the phase to be tested. The device show phase presence and sequence. The leads are stored in a compartment in the lid. The TEL11 can be used on installations with voltage from 100V to 550V the system is easy to use and the menu is microprocessor controlled.

- CAT III 550V
 - Operating voltage 100V to 550V line to line.
 - · Phase sequence or phase rotation indication
 - · Checks RCD trip time and trip current (sensitivity)
 - Auto off
 - Auto ranging
 - Phase angle selection (0°C/180°C)
 - · Impact resistant enclosure
 - Rechargeable battery (optional)
 - OLED display

EA	QTY 1	

Compliance and Safety	IEC61010, CE, CATIII - 550V
Contents	The TEL11 is a rugged Polycarbonate/ABS case, with test leads, manual and battery charger.
Dimensions	L330 x W260 x T160mm
Fuse	1 X 50 mA Potential Fuse 1 X 2 A 250V Slow Blow
Batteries	8 x 1.5V C (RM) batteries
Weight	4 4kg

Feature	Range	Accuracy	
Trip Current Range	0 - 999mA	1% +1mA	
Trip Current Resolution	1mA ± 1mA		
Timer Max	99.999S	1%rdg 1d	
Timer Resolution	1mS ± 1mS		
Voltage Reading	0-600V phase to earth		
Operating Temperature	10 to 40°C		
Humidity	80% Max Relative Humidity		

DIGITAL RCD TESTER - 240V



Part No. T2712EL

The T2712EL is a compact, easy to use RCD tester that is suitable for installation testing to AS/ NZS3017 and AS/NZS3760. The rotary selector switch has 12 ranges to select the tripping current. It features a battery and power "on" indicating LED and indicating LEDs for the correct and incorrect wiring polarity e.g. power outlet. There is a button to select the starting angle of the fault and a Power "on/test" button. The terminals are colour coded for easy reference. This RCD tester can be used on generator circuits. The RCD tester will display the starting phase angle, the trip time and the percentage adjustment for voltage change from 240V ac

- Coloured coded terminals
- CAT III 600V
- Microprocessor driven menu
- Incorrect wiring warning indication
- · Battery and power on indicator
- Test angle selection
- Show % deviation
- · Compact rugged boot for increased protection

QTY 1 FΑ

Contents	Each T2712EL is supplied in a soft pouch with a rubber holster, shoulder strap, spare fuse, alligator clips, 10A plug leads, test leads, batteries and instruction manual.
Dimensions	L200 x W85 x T55mm
Batteries	6 x AA batteries (included)
Weight	540g

- · Displays AC frequency
- \bullet Digital display- indicates phase angle, time to trip, %adjustment for voltage and change to 240Vac
- Correct wiring indication
- On/Off power button
- Selector switch for current leakage 3 to 500mA
- Suitable to use on generators
 Designed for testing AS/NZS3017 + AS3000 + AS/NZS3760

Feature	Range	Accuracy
Voltage	240V ±10%, 50Hz, 60Hz	±2% +1
Trip Settings	3/5/10/15/20/30/50/100	
	150/250/300/500mA	
Disconnection Time	0 - 2.999 seconds	± 2ms
Time Resolution	1mS	
Phase Start Selection	0° & 180°	
Operating Temperature	-5° to 45°C	

^{*}Refer to CABAC website cabac.com.au for terms and conditions on warranty.

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.

