

ELCB TESTER DT1812MINI

APPLICATION: ELCB Tester is designed to test the leakage initiating separation time of various leakage protectors online, the test Current from 5-1000mA with 12. The measurement range of leakage initiating separation time is 0.001s~1.000s, adopts 4-digit LCD backlight display, convenient and direct-viewing, easy to operate. With high precision, small size, light weight, delicate appearance and easy to carry, the tester is an ideal tool for on-site or indoor detection of various leakage protectors.

FEATURES:

- Display Mode: 4 digit large LCD Display, white screen backlight
- Data Hold: After testing finish, the interface will hold the test result automatic
- Failure Information Indication: LCD display "Err" over time indication, it is possible that the rated initiating current grade of tested is too small or the leakage protector is faulty.
- Battery Voltage: when the battery voltage lower than 4.8V, low battery voltage symbol display
- Operating Temperature & Humidity: -10°C - 40°C, Below 80% RH.
- Storage Temperature & Humidity: -10°C - 60°C, below 70% RH.
- Power Supply: 1.5V X 4PCS (DC 6V)
- Test wire Length: 1.5M
- LCD display Size: 46mm X 28mm
- Unit Size: 170 X 80 X 43 mm.
- Weight – 1kg (including all accessories)(meter weight 349g)



SPECIFICATION:

Rated Voltage	AC 220V (When testing the leakage protection switch/device, between the interface of the tester)
Leakage Protector(RCD) Test Circuit Loop	220V/380V
Leakage Current Gears	5mA, 15mA, 30mA, 50mA, 75mA, 100mA, 150mA, 200mA, 250mA, 300mA, 500mA, 1000mA
Current Gears Accuracy	±10%rdg+2dgt
Leakage Operation Testing Time Range	0.001s~1.000s
Leakage Operation Time Display Accuracy	±5%rdg+3dgt
Test Mode	Manual or automatic
Working Current	40mA Max

Insulation Strength	≥100MΩ, AC 2kV/rms (between the shell and the screw).
Suitable Safety Standard	IEC1010-1, IEC1010-2-032, Pollution degree 2, CAT III (600V), IEC61326 (EMC Standard).
Accessories	Host: 1PCS; Probe test wire: 2PCS; Alligator clip: 1PCS; Socket test wire: 2PCS; Tool bag: 1PCS

ACCESSORIES

