

AC/DC VOLTAGE DETECTOR (CONTACT TYPE)



The AC/DC Voltage Detector is intended to check for the presence of AC voltage and DC voltage used for bare wires or conductors, signaling the user with an audible tone and a visible LED.

- Contact type.
- LED indication and audible alarm sound when voltage is present.
- Designed for AC/DC voltage detection.
- Used for bare wires or conductors.
- Self-test function.
- For indoor use only.
- Low power consumption.
- Light weight and compact.

• DC voltage detection



INSTRUMENT LAYOUT



- ① Contact testing tip
- ② LED indicator
- ③ Buzzer
- ④ Self-test button
- ⑤ Holding point
- ⑥ Battery cover

SPECIFICATIONS

Voltage detection	AC 12V ~ 600V DC 12V ~ 600V
Frequency	30 ~ 330 Hz
Measurement category	CAT. III 600V
Indication	LED and Tone
Operating Conditions	Temperature: 0 ~ 40°C Humidity: Less than 80% R.H. Altitude: 2000 m (6500 feet) maximum
Pollution degree	2
Dimension	148(L) x 27(W) x 25(D)mm
Weight	Approx. 57g (batteries included)
Power source	1.5V (AAA) battery x 2
Safety standard	EN 61010-1 EN 61326-1 IEC 61000-4-2 IEC 61000-4-3 IEC 61000-4-8

• AC voltage detection

