# **Voltage Indicators & Detectors**

## **WARNING:**

Do not take risks. Serious injury or death may result if not used correctly.

Non contact voltage detectors are only to be used by a competent person after reading appropriate instructions.

## **CAUTION:**

Non contact voltage detectors must be proven on a known live source before and after testing.

An absence of detection does not mean the circuit under test is dead.

### T7107A Voltage Detector

The T7107A AC Voltage Detector is ideal for electrical troubleshooting, detecting a live AC source & locating a burnt out bulb in a series circuit. A bright LED & buzzer alarm informs you that a voltage is present. Features an ergonomic pen shaped design for the ease of carrying & storage. The AC Voltage Detector also includes a Precision Screwdriver for replacing 2 x AAA batteries.

- Voltage Range 50V-1000V AC
- Frequency range 50Hz 500Hz
- Contact free voltage testing
- Phase detection in sockets
- Rapid detection of cable breaks
- Bright LED
- Variable tone buzzer alarm
- No contact electrode



Compliance and Safety
IEC61010 CAT IV 1000V, UL,CE

#### C8902A Non Contact AC Voltage Detector (NCV)

The C8902A AC voltage detector is suitable for tracing live conductors and breaks in cable. It has an on/off switch and can be adjusted for sensitivity. The ability to adjust sensitivity is used when detecting polarity between Neutral and Active such as in socket outlets.

#### Features

- Sensitivity adjustment
- Auto Power Off
- Visual and audible indication
- Double moulded case

Feature Range

AC Voltage 12 to 600 V AC 50 to 60 Hz

Compliance and Safety IEC61010-1 CATIII 600V. C-tick



#### **Ordering Information:**

CABAC Part No. **C8902A**Each unit hang cell blister with backing card, instructions and batteries.
Batteries: 2 x 1.5 AAA
Dimensions: 157(L) × 24(W) × 20(T) mm.
Weight 42q

## T7108 Voltfinger AC Voltage and Magnetic Field Detector

The T7108 is a compact AC voltage detector that detects an electric field from 50V to 600V AC. Ideal for tracing conductors that are live and finding breaks in cable. It will detect magnetic fields in solenoids in relays, contactors, magnetic valves, etc.

- AC Voltage Detection
- Magnetic Field Detection
- Audible and Visual Indication
- Permanently On

Feature	Range
Voltage	50V to 600V AC @ 50Hz or 60 Hz
Operating Temperature	0 to 50° C
Humidity	Un To 85% RH



Compliance and Safety IEC61010 CAT III 600V, CE

NOTE: Information regarding electrical field proximity testers, that is Voltfingers, or Proximity voltage detectors.