

IEC electronic Voltage Detectors, "Compact serie" for indoor and outdoor use

IEC-61243-1

CE

Ultimate technology of voltage detector "Head Capacitive Technology"

Compact and light, it offers a wide band (10/36 kV).





Operating check:

By pressing the TEST button:

- A red LED flashes on.
- Powerful rated audible signal > 60 dB(A)/2 m.
- When loosening the button. The timed green LED lights up. While remaining on, it indicates the good working order of the detector.

Characteristics:

- Precise and stable operating threshold.
- High environmental resistance (impacts, vibrations, moisture).
- Temperature conditions: class N (IEC -61243-1 standard).
- Use from 50 to 60 Hz.

Reference				
		Operating voltage (KV)	type 6 LR 61	
CC-875-5,5/20-(*)	50/60 Hz	5.5 - 20 kV	9 V	450
CC-875-10/30-(*)	50/60 Hz	10 - 30 kV	9 V	450
CC-875-10/36-(*)	50/60 Hz	10 - 36 kV	9 V	450
CC-875-11/33	50/60 Hz	11 - 33 kV	9 V	450

(*) Specify type of mounting when ordering: C or K.

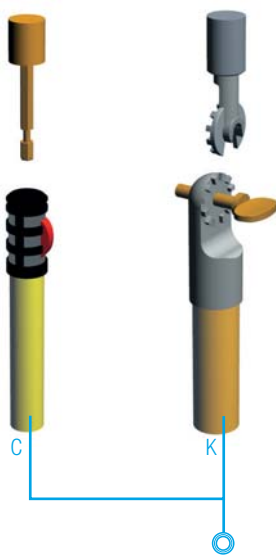
Packaging: unit supplied complete in a case with batteries and contact electrodes (straight and V-shaped).
Total weight: 1100 g. Total size: 340 x 275 x 83 mm. For other voltages, please consult us.



CC-875-C

CC-875-K

Robust housing.
Weight of the detector: 450 gr.
Size of the detector: Ø 59 x 270 mm.



End fittings:

C: hexagonal 12 mm, for hexagonal end-fitting sticks,

K: universal, for universal end-fitting sticks.

Recommended stick: CE-4-21, CE-75.

See page 123.



Contact electrodes fitted to the housing by screwing and are easily interchangeable.

Voltage presence is indicated by:

- red flashing LED (very bright - visible at more than 20 m in direct lighting),
- powerful rated audible signal > 60 dB(A)/2 m.