

Voltage detectors

Standard voltage detector

IEC voltage detectors

Standard voltage detector

Insulating sticks for voltage detectors

Phase comparators

From 1kV to 52kV

Standard electronic voltage detector for indoor and outdoor use

CE

With a precise and absolutely stable operating threshold, the DETEX ELECTRONIC DETECTORS offer users maximum safety on MV lines and installations.

Double signalling

Voltage presence is indicated by both:

- extremely bright red flashing LED's (visible at more than 50 meters even in unfavourable light),
- powerful rated audible signal > 60 dB/2 m.

Checking

By pressing the test button, the operator checks that the detector is working properly. When the test button is released, a timed green LED lights, indicating both the detector is operational and the self testing of the unit continues.

Continuous monitoring conditions

High reliability

Tropicalized: -25 / +55 °C.

- housing made from polycarbonate with high mechanical properties and dielectric strength.

Removable electrode

Power supply

- four 1.5 V batteries type LR 6.

End fittings:

- "C" for hexagonal sticks.
- "K" for universal sticks.

Weight

500 g with batteries.

Packaging

Units supplied complete in a case with batteries and two contact electrodes (straight and V-shaped) - 390 x 90 x 90 mm
Weight: 0.800 kg.

Recommended sticks:

CE-4-21. See page 81.

| Reference | Operating voltage (Ph/ph - kV) |
|----------------|--------------------------------|
| CC-363* | 5-36 |

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

CC-365-101 Flag/Vee contact electrode

C-92-492 Contact electrode for installations
L = 310 mm, insulated on 300 mm



C



K



CC-363-C



CC-363-K



For other voltages, please consult us.

MEDIUM VOLTAGE