

/ 330F150420C6

Voltage detector TAG330



See online



/ Standards

- IEC 61243-1: VOLTAGE DETECTORS CAPACITIVE TYPE TO BE USED FOR VOLTAGES EXCEEDING 1 kV A.C
- CE compliante

/ Use

- Device designed to test the absence of nominal voltage on HV systems from 50 kV to 765 kV.
- It will detect any nominal voltage present on networks or substation and must not detect induced voltages in order to allow the grounding operation.

electrical-detection / TAG330 / penta-catchprase-complement

/ Advantages

- This original configuration adapted to VHV and giving very high performances in the case of high induction and electric fields disturbance.
- Design adopted by our most demanding users.
- Protected circuit Board.
- Glossy PC housing for easy cleaning.
- Self test by Voltage injection on probe socket.
- Test of battery level and threshold stability.

/ Areas of activity



Production



Substation



Transport



Technical sheet



/ Technical specifications

Power type : AC VoltageVoltage range : 150-420

• Electrode type (mm): AC60, AC120, D100

• End fitting: Universal (U)

• Color: Red

• User's Manual: PACK F (FR/GB/DE/ES/PT/PL)

• Network frequency (Hz): 60V

• Use condition: Outdoor

• Temperature of use (C°): -25...+55

• Hymidity (Max) (%): 96

• Battery type: 9V battery (x1)

• Case material : Polycarbonate

• Dimensions (mm): 215 x 90 x 90

• Weight (kg): 0,529

• Packaging: Metal case





