

/ TAG200BC

Voltage Detector for voltage capacitive test points TAG200BC





/ Standards

- Complies with EDF-SPS technical specification n° 42
- CE compliante

/ Use

- TAG200BC is designed to check presence or absence of nominal voltage on the voltage capacitive test points of elbows and cable terminals defined in standard NF C 33-051 of electrical installations with a nominal voltage between 3 kV and 36 kV.
- Its insulated and elbowed electrode allow removing, handling and re-placement the insulating caps on voltage capacitive test points.
- The elbow electrode has an "universal" end fitting for fixing and handling the detector at the end of an insulating stick adapted to the nominal voltage of the installation to be tested. electrical-detection / TAG200BC // penta-catchprase-complement

/ Advantages

- Validation de l'autotest et état de veille indiqués par un voyant vert
- The presence of voltage within the calibrated range or above is indicated by a RED light and abeeping sound
- The self test checks all the circuits, the reference detection level and the battery voltage

/ Areas of activity



Electrical distribution



Electric traction



Substation

Industry



Technical sheet



/ Technical specifications

• Power type: Alternating power

Network frequency (Hz): 50/60

• Condition of use: Inside, Outside

• Temperature of use (C°): -20...+50

• Hymidity (Max) (%): 96

• Battery type: 9V battery (x1)

• Connector type : Universal (U)

• Electrode type (mm) : Angled

• Case material : Polycarbonate

• Color: Yellow

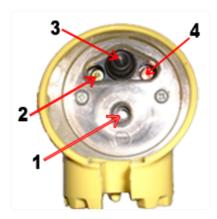
• Measurement (mm): 275 x 56 x 56

• Weight (kg): 0,45

• Packaging: Soft case with conductive lining for

EMC protection







Technical sheet



/ Table legend

electrical-detection / TAG200BC 🦰 / penta-table-legend

Product reference	Voltage range
200BC	10-30
200BC0615H	6-15
200BC1036H	10-36
200BC0310H	3-10
200BC0336H	3-36
200BC0520H	5-20
200BC0636H	6-36