



## / Use

These voltage detectors are designed for "proving dead", making sure that nominal voltage is actually absent on a circuit in an HV distribution system between 1 kV and 69 kV (no-voltage verification):

- The device will detect any nominal voltage on overhead lines andstations.
- It will avoid detecting most induced voltages in order to allowgrounding operations.

## / Advantages

- Loud indication sound (the 100 dB at 1m)
- The visual indication is visible in all positions
- Direct access to the battery and sealed electronics compartment (IP65)
- Permanent standby status with automatic wake up function
- The presence of voltage within the calibrated range or above is indicated by a RED light and abeeping sound
- Self test OK the OK status (ready for use) of the device is indicated by a GREEN light
- The self test checks all the circuits, the reference detection level and the battery voltage
- The "ready for use" state is indicated by the green indication for 2 minutes
- A low battery level is indicated by an ORANGE light
- Removable and interchangeable stick end fitting

#### / Areas of activity

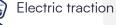
Electrical distribution

Industry

Production



Substation



Transport





# **Technical sheet**



### / Technical specifications

- Power type : Alternating power
- Network frequency (Hz): 50/60
- Voltage range : 10-36
- Condition of use : Inside, Outside
- Temperature of use (C°) : -25...+55
- Hymidity (Max) (%): 96
- Battery type: 9V battery (x1)
- Connector type : Universal (U), APV

- Electrode type (mm): V56
- Case material : Polycarbonate
- Color : Yellow
- Measurement (mm): 280 x 59 x 59
- Weight (kg) : 0.390
- Acoustic sound level (dB) : 100 dB
- Notice : PACK F (FR/GB/DE/ES/PT/PL)
- **Packaging :** Soft case with conductive lining for EMC protection



Acces battery



Voltage presence indication / No voltage indication



Soft case with conductive lining for EMC protection

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