

Voltage detectors / Personal voltage detector

# D-WATCH

Detectors for use in distribution centres  
and areas with limited mobility

Medium voltage – Acoustic



## 1-10 kV

Additional individual safety device.

When the operator approaches an electric field between 1 kV and 10 kV, at an approximate distance of 40 cm for 1 kV and 2 m for 10 kV, the detector emits an audible warning to indicate that the operator is in a hazardous area. The alarm continues until the operator moves away from the voltage source. The device remains constantly active.

### 31006 D-WATCH

- Utilization range: between 1 kV and 10 kV
- Operating frequency: 50 and 60 Hz
- Power supply: 1 × CR2032 battery

Supplied in an insulated box that includes the detector and a nylon carrying case for transport.

Code	Ref.	Operating range	Detection distance	Use
645680	D-WATCH	1 - 10 kV	≈ 40 cm for 1 kV and ≈ 2 m for 10 kV	In distribution/transformation centres and switchgear cells