

/ MTAGBC0336FHU

Voltage detector for Capacitive Test Point of elbow connector MTAG BC



See online technical sheet




/ Standards

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

/ Use




These voltage detectors are designed for “proving dead”, making sure that nominal voltage is actually absent on capacitive test point of elbow connector (no-voltage verification):

- The device will detect any nominal voltage on capacitive test point.
 - It will avoid detecting most induced voltages in order to allow grounding operations.
- electrical-detection / MTAG BC  / penta-catchprase-complement

/ Advantages

- Loud indication sound (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 a beeping 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

/ Areas of activity

-  Electrical distribution
-  Industry
-  Substation

/ Technical specifications

- Power type : AC Voltage
- Voltage range : 3-36
- Electrode type (mm) : Angled
- User's Manual : PACK F (FR/GB/DE/ES/PT/PL)
- Network frequency (Hz) : 50/60
- Use condition : Indoor, Outdoor
- Temperature of use (C°) : -25...+55
- Humidity (Max) (%) : 96
- Battery type : 9V battery (x1)
- Case material : Polycarbonate
- Color : Orange
- Dimensions (mm) : 260 x 100
- Weight (kg) : 0,450
- Acoustic sound level (dB) : 100 dB
- Packaging : Soft case with conductive lining for EMC protection

