



Voltage detectors

High Voltage

Lines, cabins and substations

Code: **RMT3090**



Electronic capacitive detector of HV voltage presence / absence by visual and acoustic signals.



In compliance with

IEC 61243-1

Range	24 ÷ 76 KV
	60 ÷ 90 KV
	76 ÷ 150 KV
	90 ÷ 220 KV
	220 ÷ 400 KV

Group: III

Category: L

Frequency: 50 ~ 60 Hz

Climatic category: N

- Suitable for use in wet condition, indoors or outdoors.
- Double indication of operative voltage presence: intermittent acoustic and flashing of **red LEDs**.
- The absence of operative voltage is indicated by permanent **green LEDs**.
- The lighting of the orange led-light is the indication of low battery.
- Built-in self-control check for testing the accurate working of the voltage detector before and after use.
- Cylindrical box made of ABS.
- Hook shape metallic contact probe, 360° swivel type.
- End fitting: **universal U** splined.
- Supply: alkaline battery 9 V (2 included).
- Metallic carrying case with internal foam housing.
- Other voltage ranges to be set in base at working voltage.