

**ELECTRONIC CAPACITIVE DETECTOR OF VOLTAGE PRESENCE / ABSENCE ON MV
LINES AND INSTALLATIONS BY VISUAL AND ACOUSTIC SIGNALLING**

TYPE RMT1030/U-P2/126T/S

CERTIFIED IN CONFORMITY WITH THE INTERNATIONAL STANDARD IEC 61243-1.



Operative voltage: 20 kV (5-40kV, the range must be indicated in the order)

Frequency: 50Hz/60Hz

Working temperature: -25°C +55°C

Suitable for use in wet condition, either indoors or outdoors.

Double indications of operative voltage presence: intermittent acoustic and flashing of 2 red led-lights.

The absence of operative voltage is indicated by green led-light permanent on.

The lighting of the orange led-light is the indication of flat battery.

Built-in self control check for testing the accurate working of the voltage detector before use.

Cylindrical box made of ABS, diameter 58 mm.

V shape metallic contact probe.

Universal splined end fitting for connection onto the head of the insulating rod.

Supply: alkaline battery 9 V.

Supplied into a metallic case with internal foam housing.

High insulating telescopic stick made of polyester resin reinforced by fiberglass.

Extended length 1,26 m in two elements, composed of:

- base element external diameter 40 mm, yellow colour, with lower rubber cap and hand guard;
- upper element external diameter 32 mm, yellow colour, with universal attack for fixing the voltage detector type RMT1030/U.
- locking system for working with different length of the stick.
- heavy fabric bag for transport of the stick.