

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

RMT1030/U-GAN10-P1/100U-CPL

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



Voltage range 6-20kV – 50 Hz.

Suitable for use in wet condition also under rain, 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.

Hook shape metallic contact probe.

Attachment with universal splined end fitting for connection onto the head of the insulating rod.

Supply: alkaline battery 9 V.

Supplied into an hard plastic case.

Climatic category N: temperature of use $-25\text{ }^{\circ}\text{C} \div +55\text{ }^{\circ}\text{C}$, humidity $20\% \div 96\%$.

High insulating stick made of polyester resin reinforced by fiberglass tube, external diameter 32 mm, yellow colour.

Type **P1/100U**, total length 1 m, complete of:

- lower rubber closing cap;
- hand guard at 200 mm from the base;
- universal splined attack type U for fixing the voltage detector.