

VOLTAGE DETECTOR

OPTICAL & ACOUSTIC

- ✓ New technology acquisition
- ✓ Direct contact detector
- ✓ 100% isolated from electromagnetic fields interferences
- ✓ Freedom of movements
- ✓ Perfect detection at any angle
- ✓ Long life battery
- ✓ Certified with IEC 61243-1:2003 + Amend 1:2009
UNE 61243-1:2003

When high technology **COULD SAVE YOUR LIFE,**
CHOOSE THE BEST ONE in the market,



DON'T YOU THINK SO?



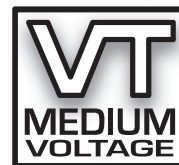
Just test it!

NEW

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VOLTAGE DETECTOR

OPTICAL & ACOUSTIC



Electronic voltage detector
by micro controller.

New advanced technology
with double acquisition.

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SPECIFICATIONS

Voltage Threshold (V_t) between phase and earth:				Voltage range (V_r) among phases:			
	VMIN		VMAX		VMIN		VMAX
VT-3/10	1.000 V	< V t <	1.350 V	VT-3/10	3.000 V	to	10.000 V
VT-4/12	1.200 V	< V t <	1.800 V	VT-4/12	4.000 V	to	12.000 V
VT-10/30	3.000 V	< V t <	4.500 V	VT-10/30	10.000 V	to	30.000 V
VT-11/33	3.300 V	< V t <	4.950 V	VT-11/33	11.000 V	to	33.000 V
VT-15/45	4.500 V	< V t <	6.750 V	VT-15/45	15.000 V	to	45.000 V
VT-22/66	6.600 V	< V t <	9.900 V	VT-22/66	22.000 V	to	66.000 V

- Voltage Range: It fulfil electrically **UNE-EN (IEC 61243-1:2003)**
- Frequency: 50 Hz - 60 Hz
- Type: Capacitive
- Use: Indoor/Outdoor use, through appropriate insulated pole according to the voltage detector range
- Signal: Visual and audible through LEDS and buzzer
- Indicators group: 3, detector with alert state and indicator of "Voltage presence"
- Climate category: N, climate conditions for use and storage, temperature from -25°C to +55°C, humidity from 20% to 96%
- Class: L, detector without contact electrode extension
- Power supply: 6LR61 battery, automatic disconnect system at low voltage threshold
- Self-checking: Integrated device for operational self-checking
- Auto-start: The detector includes an auto start system in case of detection of "voltage presence" when it is in the off mode