BIPOLAR VOLTAGE DETECTORS

VOLTAGE DETECTORS

Mod. VBD-3/36

Bipolar voltage detector with OLED screen **Optical & Acoustic**



Bipolar voltage detector with digital display OLED to be used in MV netwoorks.

Internal and external use in dry environment.

Voltage range: from 3 to 36 kV AC.

Automatic start-up when voltage is detected.

Auto turn-off to standby mode after two minutes WITHOUT VOLTAGE DÉTECTION. In this mode consumption is less than 1µA.

Doble indication of concordance-discordance by LED

lights, reading on digital display, and high acoustic pressure buzzer.

Removable antenna.

Power supply: 9v alkaline battery, type 6LR61.

Functionalities:

Phase comparator

Fuse tester

Voltage meter (True RMS)

Network analizer

Displaying of Labor Statistics

Menu languages: English - Spanish - French

Rated voltage: from 3 to 36 kV AC

- LED optical indication
- Frequency: 50 or 60 Hz AC
- Type: resistive
- S class with extension of the contact electrode
- Climatic category N, climatic conditions for use and storage, temperature from -25°C to +55°C, and humidity from 20 to 96%
- Indoor and outdoor use in dry environment

Code	Ref.	Length of wire	Hz	kV
650105	VBD-3/36-50Hz	2 m	50	3 to 36

Code	Ref.	Length of wire	Hz	kV
650110	VBD-3/36-60Hz	2 m	60	3 to 36

Accessories VBD check and 45° angle antenna not included.

Mod. VBD CHECK

45°ANGLE ANTENNA





Code	Ref.
650107	45°ANGLE ANTENNA