

sofamel

Product Technical Specifications

BIPOLAR VOLTAGE DETECTOR

Optical & Acoustic

Functionality

The VBD bipolar voltage detector has various functions within its capabilities, these are the following:

- Phase comparator
- Voltage meter (True RMS)
- Network analyzer
- Display of job statistics by screen

Product Features

Double indication of the measurement of the match and discordance by LEDs and by reading through the digital screen.

OLED digital display for MT networks.

Use indoors and outdoors in a dry environment.

Climatic category N, climatic conditions of use and storage, temperature from -25°C to $+55^{\circ}\text{C}$, humidity from 20% to 96%.





DETECTOR DE TENSIÓN BIPOLAR

Optical & Acoustic

Electric Features

Voltage range from 3KV to 36 KV AC.

Frequency: 50 Hz AC (check for other frequencies).

Detector type: Resistive.

Class S detector, detector with extension of the contact electrode.

Automatic shutdown in standby mode after two minutes with no voltage. In this mode the consumption is less than 1 μ A. It stops working when the battery is low.

Power supply: 9V alkaline battery, model 6LR61 (included).

The low battery is indicated on the digital screen.

Certified

According to the Standard:

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