



## BM45 100V

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BM45 100V, Voltmeter

Code: M11757. (CONSULTAR DISPONIBILIDAD)

- > Scale: 90°, P1
- > Accuracy: 1,5
- > Measurement Range (V): 100
- > Device: BM45

### Description

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- No need for auxiliary power supply,
- Precision class 1.5
- Measurement in DC 25  $\mu$ A ... 60 A, or ... 60 mV
- Exchangeable scales

### Application

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In direct current applications, to control the state of the current quickly and visually.



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Moving coil voltmeters

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### Specifications

#### Mechanical characteristics

Size (mm) width x height x depth	85 x 65 x 52 (mm)
Fastening	DIN rail
Weight (kg)	0,11

#### Environmental characteristics

Protection class	DIN rail: IP 52 (front), IP 00 (terminals)
Storage temperature	-25...+40 °C
Working temperature	+10 ... +30 °C

#### Standards

Certifications	CE, UL
Electrical safety, Maximum height (m)	2000
Standards	BS 89, UNE-EN 60051, IEC 144, UL94, DIN 43780, IEC 51, UNE 21318

#### Voltage measurement circuit

Consumption	1000 $\Omega$ /V
Sampling frequency	20 ... 100 Hz
Maximum permanent measurement voltage	1,2 Vn / 2 Vn during 5s

#### Electrical characteristics

Insulation voltage, circuit	2 kV a 50Hz < 1 min entre mecanismo y caja
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#### Measurement accuracy

Accuracy	1,5 % FE
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## Connections

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