



## BM45 60V

BM45 60V, Voltmeter

Code: M11756. DESCATALOGADO

- > Scale: 90°, P1
- > Accuracy: 1,5
- > Measurement Range (V): 60
- > Device: BM45

### Description

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

### Application

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



# BM45 60V

Moving coil voltmeters

Code: M11756.

## 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 Ω/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
-----------------------------	--

### Measurement accuracy

Accuracy	1,5 % FE
----------	----------



## BM45 60V

Moving coil voltmeters

Code: M11756.

### Connections

