



## **BMSC45 100V**

BMSC45 100V, Voltmeter

Code: M11767. DESCATALOGADO

> Scale: 90°, P1 > Accuracy: 1,5

> Measurement Range (V): 100

> Device: BMSC45

#### Description

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

#### **Application**

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)	0,224
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
Electrical safety, Maximum height (m)	2000
Standards	BS 89, UNE-EN 60051, IEC 144, 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







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Dimensions Connections



