

EM45 100mA

EM45 100mA, Ammeter

Code: M10151. **DESCATALOGADO**

> Scale: 90°, P2
> Accuracy: 1,5
> Measurement Range (A): 0,1

Description

- No auxiliary power needed
- Accuracy class 1.5
- True root mean square value of 100 mA... 600 mA
- Interchangeable scales

Application

Alternating current applications to quickly and visually monitor the status of the current.

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EM45 100mA

Moving-iron ammeters (AC)

Code: M10151.

Specifications

Mechanical characteristics

Size (mm) width x height x depth	85 x 52 x 65 (mm)
Fastening	DIN rail
Weight (kg)	0,142

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

Current measurement circuit

Consumption	0,3 ... 1,5 VA
Sampling frequency	20...100 Hz
Allowable overload	1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s

Electrical characteristics

Insulation voltage, circuit	2 KV, 50 HZ <1 min entre mecanismo y caja

Measurement accuracy

Accuracy	1,5 % FE

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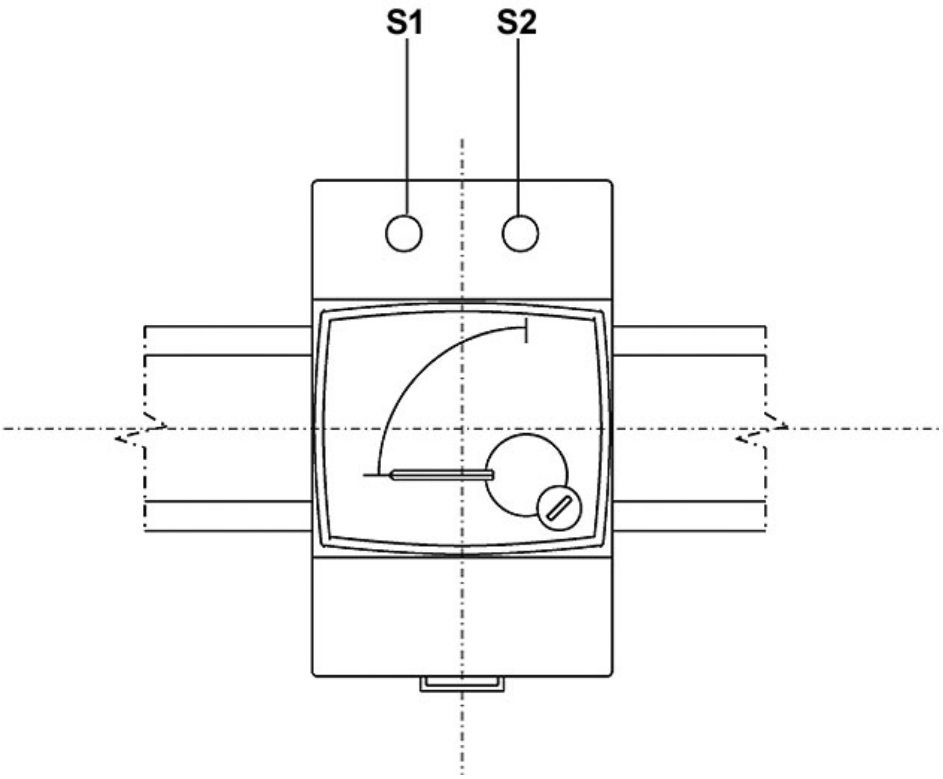


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Connections



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