



EM45 ... /5A

EM45 ... /5A, Ammeter

Code: M10250. (CONSULTAR DISPONIBILIDAD)

- > Scale: 90°, P2
- > Accuracy: 1,5
- > Measurement Range (A): .../5 A

Description

- No need for auxiliary power supply
- Measurement in true root mean square 100 mA . 100 A
- Exchangeable scales

Application

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



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Moving Iron Miliammeters and Ammeter

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Specifications

Mechanical characteristics

Size (mm) width x height x depth	85 x 52 x 65 (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

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
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Measurement accuracy

Accuracy	1,5 % FE
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Exchangeable scales. See next page



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Connections

