



MMC45 .../5A

MMC45 .../5A, Maximeter

Code: M12651. (CONSULTAR DISPONIBILIDAD)

- > Scale: 90°, P1, 2
- > Accuracy: 3
- > Measurement Range (A): .../5 A

Description

- Does not need an auxiliary power supply
- DIN boxes with dimensions 48, 72, 96 and 144
- Class 3
- Measurement in AC of .../5 A (on demand.../ 1 A)
- Exchangeable scales for MC48, MC72, MC96, MM 45, EMC72, EMC96
- Thermal inertia times of 15 min (on demand, 8 and 30 min)

Application

To control the alternating current and measure long overloads in the same unit, integrated within a determined period.



MMC45 .../5A

Ammeters Maximeters

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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)	0,14

Environmental characteristics

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

Standards

Certifications	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	3,25 VA
Allowable overload	1,5 In permanent / 15 In during 1s

Electrical characteristics

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

Accuracy	± 3 % FE
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EMC

Maximeter ammeters

CODE	TYPE	Scale	Accuracy	Measurement Range (A)	Modules
M12622.	EMC72 .../5A	Doble escala 90°, P1,2, hierro móvil P2	Bimetálico	.../5 A	72x72
M12632.	EMC96 .../5A	Doble escala 90°, P1,2, hierro móvil P2	Bimetálico	.../5 A	96x96
M12642.	EMC144 .../5A	Doble escala 90°, P1,2, hierro móvil P2	Bimetálico	.../5 A	144x144

Scale NOT included