



EMC72 .../5A

EMC72 .../5A, Maximeter

Code: M12622.

> Scale: Doble escala 90°, P1,2, hierro móvil P2
> Accuracy: Bimetálico: 3 Hierro móvil:1,5
> Measurement Range (A): .../5 A

> Modules: 72x72

Description

- \circ Does not need an auxiliary power supply
- O DIN boxes with dimensions 48, 72, 96 and 144
- o Class 3
- o Measurement in AC of .../5 A (on demand.../ 1 A)
- o Exchangeable scales for MC48, MC72, MC96, MM 45, EMC72, EMC96
- $\circ~$ 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.







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Specifications

Mechanical characteristics	
Size (mm) width x height x depth	72 x 72 x 49.2 (mm)
Fastening	Panel
Weight (kg)	0,125
Environmental characteristics	
Protection class	Panel: 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
Current measurement circuit	
Consumption	4,25 VA
Allowable overload	1,5 In permanent / 15 In during 1s
Electrical characteristics	
Insulation voltage, circuit	2kV a 50 Hz < 1min entre mecanismo y caja
Measurement accuracy	
Accuracy	±3 % Bim. / ±1,5 % HM

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







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Connections



