



### EMC72 .../5A

EMC72 .../5A, Maximeter

Code: M12622. DESCATALOGADO

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

> Modules: 72x72

### Description

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

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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
M12632.	EMC96/5A	Doble escala 90°, P1,2, hierro móvil P2	Bimetálico	/5 A	96x96

Scale NOT included







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# Connections



