

EMC96 .../5A

EMC96 ... / 5A, Maximeter

Code: M12632.

- > Scale: Doble escala 90°, P1,2, hierro móvil P2
- > Accuracy: Bimetálico: 3 Hierro móvil:1,5
- > Measurement Range (A): .../5 A
- > Modules: 96x96

Description

- $\circ~$ Does not need an auxiliary power supply
- $\circ~$ DIN boxes with dimensions 48, 72, 96 and 144 $\,$
- o Class 3
- Measurement in AC of .../5 A (on demand.../ 1 A)
- 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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Ammeters Maximeters

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Specifications

Size (mm) width x height x depth	96 x 96 x 49.2 (mm)	
Fastening	Panel	
Weight (kg)	0,169	
invironmental characteristics		
Protection class	Panel: IP 52 (Front), IP 00 (Terminals)	
Storage temperature	-25+40 °C	
Working temperature	+10 +30 °C	
tandards		
Certifications	CE	
Electrical safety, Maximum height (m)	2000	
Standards	BS 89, UNE-EN 60051, IEC 144, DIN 43780, IEC 51, UNE 21318	
urrent 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

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Circutor