



EC144 600mA

EC144 600mA, Miliammeter

Code: M10148. **DESCATALOGADO**

> Scale: 90°, P2 > Accuracy: 1,5

> Measurement Range (A): 0,6

> Modules: 144x144

Description

- O No auxiliary power needed, only type CEC 96.
- o DIN boxes, sizes 48, 72, 96 and 144.
- o Accuracy class 1.5
- $\circ~$ True root mean square value of 100 mA... 100 A
- o Interchangeable scales for EC 48, EC 72, EC 96, EM 45, EC 72 FA, EC 96 FA
- $\circ~$ Fully adjustable alarm system for CEC 96 $\,$

Application

Alternating current applications to quickly and visually monitor the status of the current.







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Moving-iron ammeters (AC)

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Specifications

Mechanical characteristics	
Size (mm) width x height x depth	144 x 144 x 71.8 (mm)
Fastening	Panel
Weight (kg)	0,43
invironmental 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	0,3 1,5 VA
Sampling frequency	20100 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
Measurement accuracy	
Accuracy	1,5 % FE









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Dimensions

Connections





