EC96 500mA

EC96 500mA, Miliammeter

Code: M10137.	DESCATALOGADO
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- > Scale: 90°, P2
- > Accuracy: 1,5
- > Measurement Range (A): 0,5
- > Modules: 96x96

Description

- No auxiliary power needed, only type CEC 96.
- DIN boxes, sizes 48, 72, 96 and 144.
- Accuracy class 1.5
- $\circ~$ True root mean square value of 100 mA... 100 A
- $\circ~$ 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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EC96 500mA

Moving-iron ammeters (AC)

Code: M10137.

Specifications

Size (mm) width x height x depth	96 x 96 x 49.2 (mm)
Fastening	Panel
Weight (kg)	0,16
nvironmental 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 1
Electrical characteristics	
Insulation voltage, circuit	2 KV, 50 HZ <1 min entre mecanismo y caja
Measurement accuracy	
Accuracy	1,5 % FE





EC96 500mA

Moving-iron ammeters (AC)

Connections

Code: M10137.

Dimensions

72

96

144

1-3-4

1-3-4

2-3-4

2-3-4

2-3-4

2-3-4

72

96

144

67,2

91

137

43,5

43,5

64,5

5,7

5,7

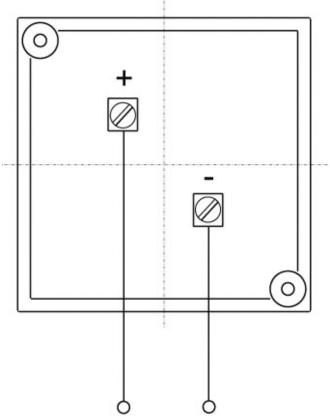
7,3

68

92

138

Fig.1 Fig.2 Fig.3 Fig.4 4 1 Ð <u>M6</u> M4 M8 ÌŒÍ σ Œ Œ 1Ĉ 4 đ d ... 15A 20A ... 80A 100A - c ⊣ а 20 IP20 Fig. EC Fig. BC Туре а b с d е 1-3 48 1-3 48 44,7 61 5,2 45



Circutor