EC144 300mA

EC144 300mA, Miliammeter

- Code: M10145. DESCATALOGADO
- > Scale: 90°, P2
- > Accuracy: 1,5
- > Measurement Range (A): 0,3
- > Modules: 144x144

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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Circutor



EC144 300mA

Moving-iron ammeters (AC)

Code: M10145.

Specifications

| Size (mm) width x height x depth | 144 x 144 x 71.8 (mm) |
|---------------------------------------|--|
| Fastening | Panel |
| Weight (kg) | 0,43 |
| 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 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

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