





CEC96 150V

CEC96 150V, Voltmeter

Code: M14821.

> Scale: 90°, P1 > Accuracy: 1,5

> Measurement Range (V): 150

> Modules: 96x96

Description

Voltmeter:

- O Does not need an auxiliary power supply, only CEC 96.
- $\circ~$ DIN box with dimensions 48, 72, 96 and 144 mm.
- o Precision class 1,5
- O Measurement in true root mean square or U ... 600 V a.c.
- o Exchangeable scales for EC 48, EC 72, EC 96, EM 45
- $\circ~$ The alarm system can be fully configured for CBC 96 $\,$

Application

In direct current applications, to control the state of the current quickly and visually.







CEC96 150V

Voltmeters with 2 relays

Code: M14821.

Specifications

| AC power supply | |
|---------------------------------------|---|
| Consumption | 2,5 VA |
| Frequency | 4090 HZ |
| Nominal voltage | 230 Vca |
| Mechanical characteristics | |
| Size (mm) width x height x depth | 96 x 96 x 85.3 (mm) |
| Weight (kg) | 0,435 |
| Environmental characteristics | |
| Protection class | Panel: IP 52 (Front), IP 20 (Terminals) |
| Storage temperature | -25+70 °C |
| Working temperature | +5 + 55 °C |
| Voltage measurement circuit | |
| Consumption | 0,2 VA |
| Sampling frequency | 4565 Hz |
| Maximum permanent measurement voltage | 1,2 Vn permanent rated voltage / 2 Vn during 5s |
| Electrical characteristics | |
| Insulation voltage, circuit | 3 kV, 50 Hz, 1 min |
| Standards | |
| Electrical safety, Maximum height (m) | 2000 |
| Standards | IEC 51, IEC 1010, IEC 529, IEC 255, IEC 278, IEC 414, IEC 144, LLOYD'S (TEST. ESP. N 1) |
| Measurement accuracy | |
| Accuracy | 1,5 % FE |
| | |

CEC-V

Moving Iron Voltmeters (ac), 2 relays

| CODE | TYPE | Scale | Accuracy | Modules |
|---------|------------|---------|----------|---------|
| M14821. | CEC96 150V | 90°, P1 | 1,5 | 96x96 |









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Voltmeters with 2 relays

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Dimensions



