





## **CEC96 300V**

CEC96 300V, Voltmeter

Code: M14823. DESCATALOGADO

> Scale: 90°, P1 > Accuracy: 1,5

> Measurement Range (V): 300

> 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 300V**

Voltmeters with 2 relays

Code: M14823.

### **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









# **CEC96 300V**

Voltmeters with 2 relays

Code: M14823.

### **Dimensions**



