



## 2EC96 2x380V

2EC96 2x380V, Voltmeter

Code: M13834.

- > Scale: 90°
- > Accuracy: 1,5
- > Measurement Range (V): 2x380
- > Device: 2EC96
- > Modules: 96x96

### Description

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- Does not need an auxiliary power supply
- DIN box with dimensions 96 and 144 mm
- Class 1.5
- Double scale

### Application

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For the measurement and comparison of alternating currents from two generators or a generator in the network, when connected in parallel.



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Voltmeter, marine applications equipment

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### Specifications

#### Mechanical characteristics

Size (mm) width x height x depth	96 x 96 x 49.2 (mm)
Weight (kg)	0,22

#### Environmental characteristics

Protection class	Panel: IP 52 (Front), IP 00 (Terminals)
Storage temperature	-25 ... +40 °C
Operating temperature	+10 ... +30 °C

#### Standards

Certifications	UL
Standards	BS 89, UNE-EN 60051, IEC 144, UL94, DIN 43780, IEC 51, UNE 21318

#### Voltage measurement circuit

Consumption	1 ... 4 VA
Sampling frequency	20 ... 100 Hz
Nominal voltage	230 V ~
Maximum permanent measurement voltage	1,2 Vn permanent rated voltage / 2 Vn during 5s

#### Electrical characteristics

Insulation voltage, circuit	2kV a 50 Hz < 1min entre mecanismo y caja
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#### Measurement accuracy

Accuracy	1,5 % FE
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Voltmeter, marine applications equipment

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2EC  
Double voltmeters

CODE	TYPE	Scale	Accuracy	Modules	Device
M13831.	2EC96 2x.../100V	90°	1,5	96x96	2EC96
M13832.	2EC96 2x.../110V	90°	1,5	96x96	2EC96
M13833.	2EC96 2x220V	90°	1,5	96x96	2EC96
M13834.	2EC96 2x380V	90°	1,5	96x96	2EC96
M13835.	2EC96 2x440V	90°	1,5	96x96	2EC96
M13841.	2EC144 2x.../100V	90°	1,5	144x144	2EC144
M13842.	2EC144 2x.../110V	90°	1,5	144x144	2EC144
M13843.	2EC144 2x220V	90°	1,5	144x144	2EC144
M13844.	2EC144 2x380V	90°	1,5	144x144	2EC144
M13845.	2EC144 2x440V	90°	1,5	144x144	2EC144

Indicate the voltage transformer ratio

## Dimensions

