



2HLC96 47-53Hz

2HLC96 47-53Hz, Frequencymeter

Code: M1293200C0000 [CONSULTAR DISPONIBILIDAD](#)

- > Accuracy: 0,5
- > Measure: 47...53 Hz
- > Frequency (Hz): 47...53, 13 láminas
- > Modules: 96x96

Description

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

Application

For the measurement and easy comparison of frequencies in alternating current circuits coming from generators or between the network and generator, when connected in parallel. The measurement is independent of the wave shape. For applications in severe environmental and physical conditions.



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Specifications

Mechanical characteristics

Size (mm) width x height x depth	96 x 96 x 82.9 (mm)
Weight (kg)	0,3

Environmental 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

Voltage measurement circuit

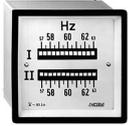
Consumption	1 ... 3,6 VA
Sampling frequency	47 ... 53 Hz
Nominal voltage	230 V ~

Electrical characteristics

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

Accuracy	0,5 % FE
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Dimensions

