

### 2HLC96 56-64Hz

2HLC96 56-64Hz, Frequencymeter

Code: M129320090000

> Accuracy: 0,5

> Measure: 56...64 Hz

> Frequency (Hz): 56...64, 17 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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Frecuencymeter, marine applications equipment

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### **Specifications**

Mechanical characteristics	
Size (mm) width x height x depth	96 x 96 x 82.9 (mm)
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
Measurement accuracy	
Accuracy	0,5 % FE

#### 2HLC

Double Reed type frequencymeters

CODE	TYPE	Accuracy	Modules	Measure	Frequency (Hz)	
M1293200C0000	2HLC96 47-53Hz	0,5	96x96	4753 Hz	4753, 13 láminas	
M129320010000	2HLC96 57-63Hz	0,5	96x96	5763 Hz	5763, 13 láminas	
M129320080000	2HLC96 46-54Hz	0,5	96x96	4654 Hz	4654, 17 láminas	
M129320090000	2HLC96 56-64Hz	0,5	96x96	5664 Hz	5664, 17 láminas	
M129420060000	2HLC144 45-55Hz	0,5	144x144	4555 Hz	4555, 21 láminas	
M129420070000	2HLC144 55-65Hz	0,5	144x144	5565 Hz	5565, 21 láminas	









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# **Dimensions**





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