



HLC144 45-55Hz 21L

HLC144 45-55Hz 21L, Frequencymeter

Code: M129410060000 DESCATALOGADO

> Accuracy: 0,5

> Measure: 45...55 Hz

> Frequency (Hz): 45...55, 21 láminas

> Modules: 144x144

Description

- O Does not need an auxiliary power supply
- O DIN box with dimensions: 72, 96 and 144 mm
- o Class 0.5
- $\circ \;\;$ Independent measurement of the wave shape

Application

Measurement of the frequency in alternating current circuits, for any type of wave shape and under adverse environmental and physical conditions.







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Specifications

Mechanical characteristics	
Size (mm) width x height x depth	144 x 144 x 91.8 (mm)
Weight (kg)	0,423
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 22118
Current measurement circuit	
Allowable overload	1,5 In permanent / 15 In during 1s
Voltage measurement circuit	
Consumption	2 3 VA
Sampling frequency	50 400 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

HLC

Reed type frequencymeter

CODE	TYPE	Accuracy	Modules	Measure	Frequency (Hz)
M1291100A0000	HLC48 48,5-51,5Hz 7L	0,5	48x48	48,551,5 Hz	48,551,5, 7 láminas
M1292100C0000	HLC72 47-53Hz 13L	0,5	72x72	4753 Hz	4753, 13 láminas
M129310010000	HLC96 57-63Hz 13L	0,5	96x96	5763 Hz	5763, 13 láminas
M129310090000	HLC96 56-64Hz 17L	0,5	96x96	5664 Hz	5763, 17 láminas







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Dimensions



