



## HLC96 56-64Hz 17L

HLC96 56-64Hz 17L, Frequencymeter

Code: M129310090000

- > Accuracy: 0,5
- > Measure: 56...64 Hz
- > Frequency (Hz): 57...63, 17 láminas
- > Modules: 96x96

### Description

- o Does not need an auxiliary power supply
- o DIN box with dimensions: 72, 96 and 144 mm
- o Class 0.5
- o 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.



## HLC96 56-64Hz 17L

Frequencymeters

Code: M129310090000

### Specifications

#### Mechanical characteristics

Size (mm) width x height x depth 96 x 96 x 69.2 (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 21718

#### 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)
M1292100C0000	HLC72 47-53Hz 13L	0,5	72x72	47...53 Hz	47...53, 13 láminas
M129310090000	HLC96 56-64Hz 17L	0,5	96x96	56...64 Hz	57...63, 17 láminas



# HLC96 56-64Hz 17L

Frequencymeters

Code: M129310090000

## Dimensions

