

HC96 45-55Hz 230V, Frequencymetre

- Code: M12731.
- > Scale: 90°
- > Accuracy: 0,5
- > Measure: 45...55 Hz
- > Frequency (Hz): 45...55
- > Modules: 96x96

Description

- Does not need an auxiliary power supply
- DIN box with dimensions: 48, 72, 96 and 144
- Class 0.5
- Built-in electronic converter

Application

Accurate and easy reading of frequency in alternating current circuits. The distortion of voltage (we shall measure its frequency) can reach 15% of the nominal voltage in the third order harmonic, while the Class is not affected.

Circutor



Frequencymeters

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Specifications

Size (mm) width x height x depth	96 x 96 x 49.2 (mm)
Fastening	Panel
Weight (kg)	0,25
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
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	
	2kV a 50 Hz < 1min entre mecanismo y caja
Insulation voltage, circuit	
Insulation voltage, circuit Measurement accuracy	

HC

Pointer type frequencymeters, 90°

CODE	TYPE	Scale	Accuracy	Modules	Measure	Frequency (Hz)
HC72						
M12721.	HC72 45-55Hz 230V	90°	0,5	72x72	4555 Hz	4555
HC96						
M12731.	HC96 45-55Hz 230V	90°	0,5	96x96	4555 Hz	4555
M12731. HC144	HL96 45-55Hz 23UV	90°	0,5	96x96	4555 Hz	45.

Circutor



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CODE	ТҮРЕ	Scale	Accuracy	Modules	Measure	Frequency (Hz)
M12741.	HC144 45-55Hz 230V	90°	0,5	144x144	4555 Hz	4555

Circutor



Frequencymeters

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Dimensions

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