HMSC45 45-55Hz 230V

HMSC45 45-55Hz 230V, Frequencymeter

Code: M12761. DESCATALOGADO

- > Scale: 90°
- > Accuracy: 0,5
- > Measure: 45...55 Hz
- > Frequency (Hz): 45...55

Description

- Does not need an auxiliary power supply
- o 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



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Frequencymeters

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Specifications

Size (mm) width x height x depth	85 x 52 x 65 (mm)
Weight (kg)	0,19
Environmental characteristics	
Protection class	DIN rail: 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	
Insulation voltage, circuit	2kV a 50 Hz < 1min entre mecanismo y caja
Measurement accuracy	
Accuracy	0,5 % FE

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