

### FTZ96 500V

FTZ96 500V, Phasemeter

Code: M1353H. DESCATALOGADO

- > Scale: 240° P1
- > System: Balanced three-phase
- > Accuracy: 1,5
- > Measurement Range (V): 500
- > Modules: 96x96

#### Description

- Does not need an auxiliary power supply
- $\circ~$  DIN box with dimensions 96 and 144 mm.
- Precision class 1,5
- Built-in electronic converter
- Balanced single and three-phase circuits

### Application

Measurement of  $\cos \phi$  in balanced or unbalanced single and three-phase circuits

# Circutor



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Phasemeters

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### Specifications

Size (mm) width x height x depth	96 x 96 x 62.9 (mm)
Fastening	Panel
Weight (kg)	0,5
nvironmental characteristics	
Protection class	Panel: IP 52 (Front), IP 00 (Terminals)
Storage temperature	-25+40 °C
Working temperature	+10 +30 °C
Standards	
Certifications	UL
Electrical safety, Maximum height (m)	2000
Standards	BS 89, UNE-EN 60051, IEC 144, UL94, DIN 43780, IEC 51, UNE 21318
Current measurement circuit	0,75 VA
Sampling frequency	20 100 Hz
Nominal current (In)	5 A
Allowable overload	1,2 In permanent / 5 In during 30s / 10 In during 5s / 40 In during 1s
/oltage measurement circuit	
Consumption	4 VA
Sampling frequency	40 70 Hz
Maximum permanent measurement voltage	1,2 Vn permanent rated voltage / 2 Vn during 5s
Electrical characteristics	
Insulation voltage, circuit	2 kV, 50 Hz, 1 min entre mecanismo y caja
Measurement accuracy	
	±1,5 % FE
Accuracy	1,3 /0 T L

Current range: 0.1 to 1.2 In. For the connection of transformers .../5A. Built-in electronic transducer.





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## Dimensions

## Connections

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