

### TP-58 500 /5A

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Code: M70124. DESCATALOGADO

- > Transformer
- > Flat strip(mm): 50 x 80
- > Class 0,5 Power (VA): 2,5
- > Class 1 Power (VA): 5
- > Class 3 Power (VA): 15
- > Measurement Range (A): 500/5
- > Input current: 500/5 A

#### Description

Open-core transformers that can measure current without having to interrupt the electric supply. In other words, the installation does not have to be dismantled in order to install them.

- Range: 100 to 5000 A
- $\circ~$  Busbar dimensions: 20 x 30 mm to 80 x 160 mm
- The transformer certificate is attached.

#### Application

Converting a high nominal current to a lower current so that it can be measured by the unit. They have a split core and can be installed with no need to interrupt the installation's power supply.

# Circutor



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Split-core measurement current transformer

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#### Specifications

Safaty Factor (SE)	FS 10	
Safety factor (SF)		
Power	5 VA (Class 1)	
Mechanical characteristics		
Size (mm) width x height x depth	145 x 114 x 50 (mm)	
Weight (kg)	0,88	
Environmental characteristics		
Thermal Class	Class B (+130 °C)	
Working temperature	-5 40 °C	
Specific technical characteristics of current sensors		
Operating voltage	0,72 kV~ max.	
Current measurement circuit		
Primary current measurement	500 A	
Dynamic current (Idyn)	2,5 lth	
Thermal short-circuit current (Ith)	60 In	
Transformation ratio	/ 5 A	
Standards		

Standards

IEC 44-1, UNE 21 088-1, UL 94, VDE 0414

For other configurations see table of additional features





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## Dimensions

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