



## TP-58 400 /5A

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Code: M70123. DESCATALOGADO

- > Transformer
- > Flat strip(mm): 50 x 80
- > Class 0,5 Power (VA): 1,5
- > Class 1 Power (VA): 3
- > Class 3 Power (VA): 10
- > Measurement Range (A): 400/5
- > Input current: 400/5 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.

- o Range: 100 to 5000 A
- o Busbar dimensions: 20 x 30 mm to 80 x 160 mm
- o 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.



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Split-core measurement current transformer

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## Specifications

### Electrical characteristics

Safety factor (SF)	FS 10
Power	3 VA (Class 1)

### Mechanical characteristics

Size (mm) width x height x depth	145 x 114 x 50 (mm)
Weight (kg)	0,86

### 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.
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### Current measurement circuit

Primary current measurement	400 A
Dynamic current (Idyn)	2,5 Ith
Thermal short-circuit current (Ith)	60 In
Transformation ratio	... / 5 A

### Standards

Standards	IEC 44-1, UNE 21 088-1, UL 94, VDE 0414
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For other configurations see table of additional features



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## Dimensions

