



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

> Measurement Range (A): 400/5

> Input current: 400/5 A

> Class 3 Power (VA): 10

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

 \circ 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.







TP-58 400 /5A

Split-core measurement current transformer

Code: M70123.

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.			
Current measurement circuit				
Primary current measurement	400 A			
Dynamic current (Idyn)	2,5 lth			
Thermal short-circuit current (lth)	60 ln			
Transformation ratio	/ 5 A			
Standards				
Standards	IEC 44-1, UNE 21 088-1, UL 94, VDE 0414			

TP-vell

Current transformers, split core

CODE	TYPE	Measurement Range (A)	Flat strip(mm)	Class 0,5 Power (VA)	Class 1 Power (VA)	Class 3 Power (VA)
TP-88						
M70138.	TP-88 1000 /5A	1000/5	80 x 80	5	10	20

For other configurations see table of additional features







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Dimensions



