



TP-816 2000 /5A

TP-816 2000 /5A, Split core current transformers

Code: M70153.

> Flat strip(mm): 80 x 160 > System: Single-phase > Class 0,5 Power (VA): 15 > Class 1 Power (VA): 20 > Class 3 Power (VA): 25

> Measurement Range (A): 2000/5

> Input current: 2000 A > Transformer type: Split core

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

• 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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Specifications

Electrical characteristics	
Safety factor (SF)	FS 10
Power	15 VA (Class 0,5)
Mechanical characteristics	
Size (mm) width x height x depth	245 x 184 x 70 (mm)
Weight (kg)	2,767
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	2000 A
Dynamic current (Idyn)	2,5 lth
Thermal short-circuit current (Ith)	60 ln
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 $% \left(1\right) =\left(1\right) \left(1\right) \left($









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Dimensions



