



### TP-816 750/5A

TP-816 750/5A, Split core current transformers

#### Code: M70158. CONSULTAR DISPONIBILIDAD

- > Flat strip(mm): 80 x 160
- > System: Single-phase
- > Class 0,5 Power (VA): 5
- > Measurement Range (A): 750/5
- > Input current: 750 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.

- 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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### Specifications

Safety factor (SF)	FS 10
Power	5 VA (Class 0,5)
Mechanical characteristics	
Size (mm) width x height x depth	245 x 184 x 70 (mm)
Weight (kg)	2,675
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	750 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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