



TP-816 3200/5A

TP-816 3200/5A, Split core current transformers

Code: M7015C. [CONSULTAR DISPONIBILIDAD](#)

- > Flat strip(mm): 80 x 160
- > System: Single-phase
- > Class 0,5 Power (VA): 20
- > Measurement Range (A): 3200/5
- > Input current: 3200 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
- 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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Split-core measurement current transformer

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Specifications

Electrical characteristics

Safety factor (SF)	FS 10
Power	20 VA (Class 0,5)

Mechanical characteristics

Size (mm) width x height x depth	245 x 184 x 70 (mm)
Weight (kg)	2,955

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	3200 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

