



TP-816 600/5

TP-816 600/5, Split core current transformers

Code: M7015H.

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

> Measurement Range (A): 600/5

> Input current: 600 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
- 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 0,5)
ruwei	5 VA (Class 0,5)
Mechanical characteristics	
Size (mm) width x height x depth	245 x 184 x 70 (mm)
Weight (kg)	3,5
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	600 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

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-58							
M70121.	TP-58 250 /5A	250/5	50 x 80	-	2	4	
TP-812							
M70148.	TP-812 1500 /5A	1500/5	80 x 120	8	17	30	

For other configurations see table of additional features $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}$









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Dimensions



