

TP-23 150 /5A

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Code: M70112. DESCATALOGADO

- > Transformer
- > Flat strip(mm): 20 x 30
- > Class 3 Power (VA): 2
- > Measurement Range (A): 150/5
- > Input current: 150/5 A

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.

Circutor



TP-23 150 /5A

Split-core measurement current transformer

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Specifications

Electrical characteristics					
Safety factor (SF)	FS 10	FS 10			
Power	2 VA (Class 3)	2 VA (Class 3)			
Mechanical characteristics					
Size (mm) width x height x depth	110 x 89 x 58 (mm)				
Weight (kg)	0,72				
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					
Nominal frequency	50 / 60 Hz				
Primary current measurement	150 A				
Dynamic current (Idyn)	2,5 lth	2,5 lth			
Thermal short-circuit current (Ith)	60 In	60 In			
	/ 5 A				

Standards

IEC 44-1, UNE 21 088-1, UL 94, VDE 0414

For other configurations see table of additional features

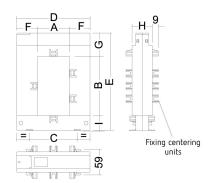


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Split-core measurement current transformer

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Dimensions



Dimensions (mm)	TP-58	TP-88	TP-812	TP-816
а	50	80	80	80
b	80	80	120	160
с	78	108	108	120
d	114	144	144	184
е	145	145	185	245
f	32	32	32	52
g	32	32	32	47
h	32	32	32	52
i	32	32	32	38

Circutor