



TP-23 125/5A

TP-23 125/5A, Split core current transformers

Code: M70118. CONSULTAR DISPONIBILIDAD

> Flat strip(mm): 20 x 30 > System: Single-phase > Class 3 Power (VA): 1,5

> Measurement Range (A): 125/5

> Input current: 125 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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Specifications

Safety factor (SF)	FS 10 1.5 VA (Class 3)		
Power			
Mechanical characteristics			
Size (mm) width x height x depth	110 × 89 × 58 (mm)	110 x 89 x 58 (mm)	
Weight (kg)	0,709		
Environmental characteristics			
Thermal Class	Class B (+130 °C)		
	-5 40 °C		
Working temperature	-5 40 °C		
	-5 40 °C 0,72 kV∼ max.		
Specific technical characteristics of current sensors Operating voltage			
Specific technical characteristics of current sensors Operating voltage			
Operating voltage Current measurement circuit	0,72 kV~ max.		
Operating voltage Current measurement circuit Nominal frequency	0,72 kV~ max. 50 / 60 Hz		
Operating voltage Current measurement circuit Nominal frequency Primary current measurement	0,72 kV~ max. 50 / 60 Hz 125 A		
Operating voltage Current measurement circuit Nominal frequency Primary current measurement Dynamic current (Idyn)	0,72 kV~ max. 50 / 60 Hz 125 A 2,5 Ith		
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency Primary current measurement Dynamic current (Idyn) Thermal short-circuit current (Ith)	0,72 kV~ max. 50 / 60 Hz 125 A 2,5 lth 60 In		

For other configurations see table of additional features





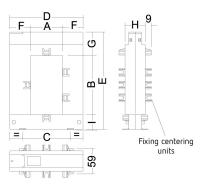


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Dimensions



(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

