



TP-23 100 /5A

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Code: M70111. (CONSULTAR DISPONIBILIDAD)

> Transformer

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

> Measurement Range (A): 100/5

> Input current: 100/5 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.

o Range: 100 to 5000 A

O 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.







TP-23 100 /5A

Split-core measurement current transformer

Code: M70111.

Specifications

Electrical characteristics		
Safety factor (SF)	FS 10	
Power	1.5 VA (Class 3)	
Mechanical characteristics		
Size (mm) width x height x depth	110 x 89 x 58 (mm)	
Weight (kg)	0,71	
Environmental characteristics		
Thermal Class	Class B (+130 °C)	
Working temperature	-5 40 °C	
Working temperature Specific technical characteristics of current sensors Operating voltage	-5 40 °C 0,72 kV~ max.	
Specific technical characteristics of current sensors Operating voltage		
Specific technical characteristics of current sensors Operating voltage		
Specific technical characteristics of current sensors Operating voltage Current measurement circuit	0,72 kV~ max.	
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency	0,72 kV~ max. 50 / 60 Hz	
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency Primary current measurement	0,72 kV~ max. 50 / 60 Hz 100 A	
Specific technical characteristics of current sensors Operating voltage Current measurement circuit Nominal frequency Primary current measurement Dynamic current (Idyn)	0,72 kV~ max. 50 / 60 Hz 100 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 100 A 2,5 lth 60 ln	

For other configurations see table of additional features









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Dimensions



