



### TP-58 700/5A

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Code: M7012C. (CONSULTAR DISPONIBILIDAD)

> Transformer

> Flat strip(mm): 50 x 80 > Class 0,5 Power (VA): 2,5 > Measurement Range (A): 700/5

> Input current: 700/5 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-58 700/5A

Split-core measurement current transformer

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### **Specifications**

Electrical characteristics	
Safety factor (SF)	FS 10
Power	VA (Class 3)
Mechanical characteristics	
Size (mm) width x height x depth	145 x 114 x 50 (mm)
Weight (kg)	0,84
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	700 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

For other configurations see table of additional features









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# **Dimensions**



