

Product datasheet

Specifications



current transformer TI 5000/5 A - for straight busbar 55 x 165 mm

16548

 **Discontinued on:** 17 Nov 2014

 **Discontinued**

Main

Range	PowerLogic
Product Name	CT
Product Or Component Type	Current transformer
Secondary Current	5 A
Accuracy Class	Class 0.5 at 60 VA Class 1 at 120 VA
[In] Rated Current	5000 A

Complementary

Current Transformer Type	Tropicalised for busbar
Current Transformer Ratio	5000/5
Maximum Safety Factor	10
[Ue] Rated Operational Voltage	< 720 V AC 50/60 Hz
Mounting Mode	Insulated locking screw
Mounting Support	Busbar
Width	177 mm outside: 55 mm inner:
Height	165 mm inner: 242 mm outside:
Depth	110 mm outside:
Net Weight	5 kg
Opening Of Bars	165 x 55
Sealing	With

Environment

Standards	IEC 60044-1 VDE 0414
Product Certifications	CE
Ip Degree Of Protection	IP20
Relative Humidity	0...95 %
Ambient Air Temperature For Operation	-25...60 °C

Contractual warranty

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Warranty

18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive	Compliant
	EU RoHS Declaration
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China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information
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