# **Product datasheet**

Specifications





# current transformer tropicalised DIN mount 150 5 for cables d. 21

METSECT5CC015

#### Main

Range	PowerLogic
Product Name	СТ
Product Or Component Type	Current transformer
Secondary Current	5 A
Accuracy Class	Class 0.5 at 3 VA
	Class 1 at 4 VA
	Class 3 at 5 VA
[In] Rated Current	150 A

### Complementary

Current Transformer Type	Tropicalised for cable
Current Transformer Ratio	150/5
[Ith] Conventional Free Air Thermal Current	9 kA
Dynamic Withstand Current	2.5 lth
Maximum Safety Factor	5
[Ue] Rated Operational Voltage	< 720 V AC 50/60 Hz
[Ui] Rated Insulation Voltage	3 kV
Mounting Mode	By screws Clip-on
Mounting Support	DIN rail Mounting plate
Width	Outside: 44 mm
Height	Outside: 65 mm
Depth	30 mm frame: 37 mm total:
Diameter	21 mm
Net Weight	0.175 kg
[Uimp] Rated Impulse Withstand Voltage	3 kV
Electrical Insulation Class	Class B
Cable Outer Diameter	21 mm
Sealing	With

#### Environment

Standards	IEC 61869-2 VDE 0414
Product Certifications	CE EAC
Ip Degree Of Protection	IP20
Relative Humidity	095 %
Ambient Air Temperature For Operation	-2560 °C

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	5.5 cm
Package 1 Length	8.4 cm
Package 1 Weight	178.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	50
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	9.3 kg

#### Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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 >



RoHS/REACh

#### Well-being performance

Mercury Free

Rohs Exemption Information Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins