

# current transformer tropicalised DIN mount 125 5 for cables d. 21

METSECT5CC013

#### Main

Range	PowerLogic
Product Name	СТ
Product Or Component Type	Current transformer
Secondary Current	5 A
Accuracy Class	Class 0.5 at 2.5 VA Class 1 at 3.5 VA Class 3 at 4 VA
[In] Rated Current	125 A

## Complementary

Current Transformer Type	Tropicalised for cable
Current Transformer Ratio	125/5
[Ith] Conventional Free Air Thermal Current	7.5 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	44 mm outside:
Height	65 mm outside:
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	VDE 0414 IEC 61869-2
Product Certifications	EAC CE
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	8.2 cm
Package 1 Weight	174.0 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	9.25 kg

## Sustainability

**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**

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