# **Product data sheet**

Specifications



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

METSECT5CC015

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	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	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 Weight	176 g
Package 1 Height	5.5 cm
Package 1 width	5.6 cm
Package 1 Length	8.2 cm
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Weight	9.115 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

## Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins