



current transformer tropicalised DIN mount 75 5 for cables d. 21

METSECT5CC008

Main

Range	PowerLogic
Product Name	СТ
Product Or Component Type	Current transformer
Secondary Current	5 A
Accuracy Class	Class 1 at 1.5 VA Class 3 at 2.5 VA
[In] Rated Current	75 A

Complementary

Current Transformer Type	Tropicalised for cable
Current Transformer Ratio	75/5
[Ith] Conventional Free Air Thermal Current	4.5 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	Clip-on By screws
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	0.19 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	8.2 cm
Package 1 Weight	194.0 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

40.0 cm

9.838 kg

Package 2 Length

Package 2 Weight



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

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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