



current transformer tropicalised 2000 5 double output for bars 38x127

METSECT5DB200

Main

Range	PowerLogic	
Product Name	СТ	
Product Or Component Type	Current transformer	
Secondary Current	5 A	
Accuracy Class	Class 0.5 at 15 VA Class 1 at 20 VA	
[In] Rated Current	2000 A	

Complementary

Current Transformer Type	Tropicalised for busbar	
Current Transformer Ratio	2000/5	
[Ith] Conventional Free Air Thermal Current	60 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	Insulated locking screw	
Mounting Support	Busbar	
Width	Inner: 38 mm Outside: 99 mm	
Height	Inner: 127 mm Outside: 160 mm	
Depth	Frame : 40 mm Total : 78.4 mm	
Net Weight	0.91 kg	
[Uimp] Rated Impulse Withstand Voltage	3 kV	
Electrical Insulation Class	Class B	
Opening Of Bars	127 x 38	
Sealing	With	

Environment

Champlanda	VDE 0444	
Standards	VDE 0414	
	IEC 61869-2	

Product Certifications	CE
	EAC
Ip Degree Of Protection	IP20
Relative Humidity	095 %
Ambient Air Temperature For Operation	-2550 °C
Packing Units	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.4 cm
Package 1 Width	13.8 cm
Package 1 Length	17.2 cm
Package 1 Weight	726.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	10

30.0 cm

30.0 cm

40.0 cm

7.747 kg

Package 2 Height

Package 2 Width

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