

# current transformer tropicalised DIN mount 300 5 cables d. 26 - bars 12x40 15x32

METSECT5MB030

#### Main

Range	PowerLogic	
Product Name	ст	
Product Or Component Type	Current transformer	
Secondary Current	5 A	
Accuracy Class	Class 0.5 at 4 VA Class 1 at 6 VA	
[In] Rated Current	300 A	

## Complementary

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Current Transformer Type	Tropicalised for busbar and cable
Current Transformer Ratio	300/5
[Ith] Conventional Free Air Thermal Current	18 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 Insulated locking screw
Mounting Support	Busbar DIN rail Mounting plate
Width	60 mm outside:
Height	85 mm outside:
Depth	43 mm frame: 63 mm total:
Diameter	26 mm
Net Weight	0.323 kg
[Uimp] Rated Impulse Withstand Voltage	3 kV
Electrical Insulation Class	Class B
Cable Outer Diameter	26 mm
Opening Of Bars	32.5 x 15.5 40.5 x 12.5
Sealing	Without

### **Environment**

Standards	IEC 61869-2 VDE 0414
Product Certifications	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	7.2 cm
Package 1 Width	7 cm
Package 1 Length	9 cm
Package 1 Weight	315 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	36
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	11.78 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 >

#### Well-being performance

Well-being performance		
Mercury Free		
Rohs Exemption Information	Yes	
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	