METSECT5MB030

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



Main	
Range	PowerLogic
Product name	CT
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

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

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	315 g
Package 1 Height	7 cm
Package 1 width	7.2 cm
Package 1 Length	9 cm
Unit Type of Package 2	S03
Number of Units in Package 2	55
Package 2 Weight	17.812 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Compliant EEU RoHS Declaration
☑ China RoHS Declaration
☑ Product Environmental Profile
End Of Life Information
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins