METSECT5VV600

current transformer tropicalised 6000 5 for bars 55x165





Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 at 70 VA
[In] rated current	6000 A

Complementary

Complementary		
Current transformer type	Tropicalised for busbar	
Current transformer ratio	6000/5	
[Ith] conventional free air thermal current	60 kA	
Dynamic withstand current	2.5 lth	
Maximum safety factor	10	
[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	Outside: 175 mm Inner: 55 mm	
Height	Outside: 242 mm Inner: 165 mm	
Depth	Total: 110 mm	
Net weight	3.4 kg	
[Uimp] rated impulse withstand voltage	3 kV	
Electrical insulation class	Class B	
Opening of bars	165 x 55	
Sealing	With	

Environment

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.5 cm
Package 1 Width	28.5 cm
Package 1 Length	30.5 cm
Package 1 Weight	4.343 kg
Unit Type of Package 2	S03
Number of Units in Package 2	2
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	9.173 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins