

PowerLogic Split Core Current Transformer - Type GA, for bar -0400A / 5A

METSECT5GA040

Main

Range	PowerLogic	
Product Name	СТ	
Product Or Component Type	Current transformer	
Secondary Current	5 A	
Accuracy Class	Class 0.5 at 1 VA	
[In] Rated Current	400 A	

Complementary

Current Transformer Type	Standard for busbar Split core	
Current Transformer Ratio	400/5	
[Ith] Conventional Free Air Thermal Current	400 A	
Maximum Safety Factor	5	
Permissible Current	24000 A during 1 s	
[Ue] Rated Operational Voltage	< 720 V 50 Hz	
[Ui] Rated Insulation Voltage	3 kV	
Mounting Mode	By screws	
Mounting Support	DIN rail Fastened onto a surface with screws	
Width	Outside: 93 mm Inner: 23 mm	
Height	Outside: 106.15 mm Inner: 33 mm	
Depth	58 mm	
Electrical Insulation Class	Class E	
Opening Of Bars	20 x 30	

Environment

Standards	VDE 0414 DIN 42600-2 DIN EN 61869-1 DIN EN 61869-2
Ambient Air Temperature For Operation	-540 °C
Ambient Air Temperature For Storage	-2570 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.3 cm
Package 1 Width	6.2 cm
Package 1 Length	9.8 cm
Package 1 Weight	642.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	24
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	15.746 kg

Sustainability

Green PremiumTM 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-CO₂ products.

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 >

Well-being performance

Ø	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
Ø	Mercury Free	
②	Rohs Exemption Information	Yes
Read	ch Regulation	REACh Declaration
Eu R	Rohs Directive	Compliant EU RoHS Declaration
Chin	na Rohs Regulation	China RoHS declaration
Wee	е	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins