# METSECT5GG125

PowerLogic Split Core Current Transformer - Type GG, for bar - 1250A / 5A



## Main

Range PowerLogic  Product name CT  Product or component type  Secondary current 5 A  Accuracy class Class 0.5 at 7.5 VA  [In] rated current 1250 A		
Product or component type  Secondary current 5 A  Accuracy class Class 0.5 at 7.5 VA	Range	PowerLogic
type Secondary current 5 A Accuracy class Class 0.5 at 7.5 VA	Product name	СТ
Accuracy class Class 0.5 at 7.5 VA		Current transformer
	Secondary current	5 A
[In] rated current 1250 A	Accuracy class	Class 0.5 at 7.5 VA
	[In] rated current	1250 A

# Complementary

Current transformer type	Standard for busbar	
	Split core	
Current transformer ratio	1250/5	
[Ith] conventional free air thermal current	1250 A	
Maximum safety factor	5	
Permissible current	75000 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	155 Mm outside:	
	85 mm inner:	
Height	198.15 Mm outside:	
·	125 mm inner:	
Depth	58 mm	
Electrical insulation class	Class E	
Opening of bars	80 x 120	

#### **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**

Package 1 Weight	1.340 kg	
Package 1 Height	19.800 cm	
Package 1 width	5.800 cm	
Package 1 Length	15.500 cm	

# Offer Sustainability

EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₽
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