# METSECT5GA025

PowerLogic Split Core Current Transformer - Type GA, for bar - 0250A / 5A



# Main Range PowerLogic Product name CT Product or component type Secondary current 5 A Accuracy class Class 1 at 1.5 VA [In] rated current 250 A

### Complementary

Current transformer type	Standard for busbar	
	Split core	
Current transformer ratio	250/5	
[Ith] conventional free air thermal current	250 A	
Maximum safety factor	5	
Permissible current	15000 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	93 Mm outside:	
	23 mm inner:	
Height	106.15 Mm outside:	
	33 mm inner:	
Depth	58 mm	
Net weight	0.63 kg	
Electrical insulation class	Class E	
Opening of bars	20 x 30	

### Environment

LIMIOHHEHL		
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	575.000 g
Package 1 Height	10.600 cm
Package 1 width	5.800 cm
Package 1 Length	9.300 cm

## Offer Sustainability

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