



Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 at 7.5 VA
[In] rated current	1500 A

Complementary

Current transformer type	Standard for busbar Split core
Current transformer ratio	1500/5
[Ith] conventional free air thermal current	1500 A
Maximum safety factor	5
Permissible current	90000 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	-5...40 °C
Ambient air temperature for storage	-25...70 °C

Packing Units

Package 1 Weight	1.400 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  EU 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