



Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 1 at 1.5 VA
[In] rated current	200 A

Complementary

Current transformer type	Standard for cable Split core
Current transformer ratio	200/5
[Ith] conventional free air thermal current	240 A
Maximum safety factor	5
Permissible current	12000 A during 1 s
[Ue] rated operational voltage	< 720 V 50 Hz
[Ui] rated insulation voltage	3 kV
Mounting mode	Clip-on
Width	49 mm outside:
Height	80.1 mm outside:
Depth	59 mm
Diameter	18.4 mm inner:
Electrical insulation class	Class E
Cable outer diameter	18.4 mm
Connections - terminals	Cable 2 cable(s) 0.5...1.5 mm ² 0.5 m

Environment

Standards	DIN EN 60044-1 DIN EN 61869-1 DIN EN 61869-2 VDE 0414
Ambient air temperature for operation	-5...50 °C
Ambient air temperature for storage	-25...70 °C

Packing Units

Package 1 Weight	308.000 g
Package 1 Height	6.880 cm
Package 1 width	5.900 cm
Package 1 Length	4.900 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