



Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 at 12 VA Class 1 at 15 VA
[In] rated current	1250 A

Complementary

Current transformer type	Tropicalised for busbar
Current transformer ratio	1250/5
[I _{th}] conventional free air thermal current	60 kA
Dynamic withstand current	2.5 I _{th}
Maximum safety factor	5
[U _e] rated operational voltage	< 720 V AC 50/60 Hz
[U _i] rated insulation voltage	3 kV
Mounting mode	Insulated locking screw
Mounting support	Busbar
Width	98 mm outside: 40 mm inner:
Height	129 mm outside: 103 mm inner:
Depth	40 mm frame: 75 mm total:
Net weight	0.548 kg
[U _{imp}] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Opening of bars	102 x 38

Sealing	With
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Environment

Standards	VDE 0414 IEC 61869-2
Product certifications	CE
IP degree of protection	IP20
Relative humidity	0...95 %
Ambient air temperature for operation	-25...50 °C

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins