



## Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 1 maximum power: 4 VA Class 0.5 maximum power: 1 VA
[In] rated current	250 A

## Complementary

Current transformer type	Tropicalised for busbar
Current transformer ratio	250/5
[Ith] conventional free air thermal current	15 kA
Dynamic withstand current	2.5 Ith
Safety factor	<= 5
[Ue] rated operational voltage	< 720 V AC at 50/60 Hz
[Ui] rated insulation voltage	3 kV
Mounting mode	Insulated locking screw
Mounting support	Busbar
Width	65 mm inner 90 mm outside
Height	32 mm inner 94 mm outside
Depth	40 mm outside
Product weight	0.511 kg
[Uimp] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Opening of bars	65 x 32
Sealing	With

## Environment

Standards	VDE 0414 IEC 61869-2
IP degree of protection	IP20
Relative humidity	< 95 %
Ambient air temperature for operation	-25...60 °C