

Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 3 maximum power: 6 VA Class 0.5 maximum power: 4 VA Class 1 maximum power: 5.5 VA
[In] rated current	200 A

Complementary

Current transformer type	Tropicalised for cable
Current transformer ratio	200/5
[Ith] conventional free air thermal current	12 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	By screws Clip-on
Mounting support	DIN rail Mounting plate
Width	44 mm outside
Height	65 mm outside
Depth	30 mm outside
Diameter	21 mm
Product weight	0.175 kg
[Uimp] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Cable outer diameter	21 mm max
Sealing	With

Environment

Standards	IEC 61869-2 VDE 0414
Product certifications	CE EAC
IP degree of protection	IP20
Relative humidity	>0.0 %...<95.0 %
Ambient air temperature for operation	-25.0 °C...60.0 °C

Offer Sustainability

Sustainable offer status	Green Premium product
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations