



## Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 3 maximum power: 1 VA
[In] rated current	40 A

## Complementary

Current transformer type	Tropicalised for cable
Current transformer ratio	40/5
[I <sub>th</sub> ] conventional free air thermal current	2.4 kA
Dynamic withstand current	2.5 I <sub>th</sub>
Safety factor	
[U <sub>e</sub> ] rated operational voltage	< 720 V AC at 50/60 Hz
[U <sub>i</sub> ] 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	0.19 kg
[U <sub>imp</sub> ] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Cable outer diameter	21 mm max
Sealing	With

## 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...60 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1427 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations