



Principal

Gama	PowerLogic
Product name	CT
Tipo de producto o componente	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 maximum power: 2 VA Class 1 maximum power: 2.5 VA Class 3 maximum power: 3.5 VA
[In] rated current	100 A

Complementos

Current transformer type	Tropicalised for cable
Current transformer ratio	100/5
[Ith] conventional free air thermal current	6 kA
Dynamic withstand current	2.5 Ith
Safety factor	≤ 5
[Ue] tensión de funcionamiento nominal	< 720 V AC a 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
Peso del producto	0.19 kg
[Uimp] rated impulse withstand voltage	3 kV
Clase de aislamien eléctrico	Class B
Cable outer diameter	21 mm max
Sealing	With

Ambiente

Normas	VDE 0414 IEC 61869-2
Certificaciones de producto	CE EAC
IP degree of protection	IP20
Humedad relativa	0...95 %
Temperatura ambiente de trabajo	-25...60 °C

Oferta sustentable

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1427 - Schneider Electric declaration of conformity  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