METSECT5DA080

current transformer tropicalised 800 5 double output for bars 32x65





Main

Range	PowerLogic
Product name	СТ
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 maximum power: 12 VA Class 1 maximum power: 15 VA
[In] rated current	800 A

Complementary

Current transformer type	Tropicalised for busbar	
Current transformer ratio	800/5	
[lth] conventional free air thermal current	48 kA	_
Dynamic withstand current	2.5 lth	
Safety factor		
[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	90 mm outside 65 mm inner	
Height	94 mm outside 32 mm inner	;
Depth	40 mm outside	•
Product weight	0.576 kg	
[Uimp] rated impulse withstand voltage	3 kV	
Electrical insulation class	Class B	
Opening of bars	65 x 32	
Sealing	With	

Environment

Environment.		:
standards	VDE 0414 IEC 61869-2	
product certifications	CE EAC	:
IP degree of protection	IP20	
relative humidity	095 %	
ambient air temperature for operation	-2560 °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