Product data sheet Characteristics

METSECT5CC013

current transformer tropicalised DIN mount 125 5 for cables d. 21



Main

TTT-CALL T		
Range	PowerLogic	
Product name	СТ	
Product or component type	Current transformer	
Secondary current	5 A	
Accuracy class	Class 0.5 at 2.5 VA Class 1 at 3.5 VA Class 3 at 4 VA	
[In] rated current	125 A	

Complementary

Current transformer type	Tropicalised for cable	/ or re
Current transformer ratio	125/5	abilit
[Ith] conventional free air thermal current	7.5 kA	is not to be used for determining suitability
Dynamic withstand current	2.5 lth	eterri
Maximum safety factor	5	for d
[Ue] rated operational voltage	< 720 V AC 50/60 Hz	nseq
[Ui] rated insulation voltage	3 kV	to be
Mounting mode	By screws Clip-on	ton si bu
Mounting support	DIN rail Mounting plate	substitute for and
Width	44 mm outside:	ubstit
Height	65 mm outside:	
Depth	30 mm frame: 37 mm total:	This documentation is not intended as a
Diameter	21 mm	not in.
Net weight	0.175 kg	Si uc
[Uimp] rated impulse withstand voltage	3 kV	entatio
Electrical insulation class	Class B	cume.
Cable outer diameter	21 mm	is do
Sealing	With	ner: T
		=

Environment

Standards	VDE 0414 IEC 61869-2
Product certifications	EAC CE
IP degree of protection	IP20
Relative humidity	095 %
Ambient air temperature for operation	-2560 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	174 g
Package 1 Height	5.5 cm
Package 1 width	5.5 cm
Package 1 Length	8.2 cm
Unit Type of Package 2	S03
Number of Units in Package 2	90
Package 2 Weight	16.147 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	