# Product datasheet Characteristics

## METSECT5CC005

current transformer tropicalised DIN mount 50 5 for cables d. 21

Price: 400,400.00 IDR



#### Main

TTT COLUMN		<u></u>
Range	PowerLogic	i d
Product name	CT	
Product or component type	Current transformer	<u>u</u>
Secondary current	5 A	ν ζ
Accuracy class	Class 1 at 1.25 VA Class 3 at 1.5 VA	and the state of t
[In] rated current	50 A	

#### Complementary

Current transformer type	Tropicalised for cable	, o
Current transformer ratio	50/5	tabilit
[lth] conventional free air thermal current	3 kA	substitute for and 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	nsed
[Ui] rated insulation voltage	3 kV	o be
Mounting mode	Clip-on By screws	od is not
Mounting support	Mounting plate DIN rail	ute for ar
Width	44 mm outside:	ubstiť
Height	65 mm outside:	σ
Depth	30 mm frame: 37 mm total:	documentation is not intended as
Diameter	21 mm	not in
Net weight	0.19 kg	. si uc
[Uimp] rated impulse withstand voltage	3 kV	entation
Electrical insulation class	Class B	cume
Cable outer diameter	21 mm	This do
Sealing	With	imer: T

#### Environment

Standards	VDE 0414 IEC 61869-2
Product certifications	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	188 g	
Package 1 Height	5.5 cm	
Package 1 width	5.6 cm	
Package 1 Length	8.2 cm	
Unit Type of Package 2	S03	
Number of Units in Package 2	90	
Package 2 Weight	17.572 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	

#### Contractual warranty

Warranty	12 months