Product data sheet
Characteristics

METSECT5CC006
current transformer tropicalised DIN mount 60 5 for cables d. 21

Product availability : Non-Stock - Not normally stocked in distribution facility

Green Premium™

Price** : 1,372.00 USD



Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 1 1.25 VA Class 3 2 VA
Line Rated Current	60 A

Complementary

Current transformer type	Tropicalised for cable
Current transformer ratio	60/5
[Ith] conventional free air thermal current	3.6 kA
Dynamic withstand current	2.5 Ith
Maximum safety factor	5
[Ue] rated operational voltage	< 720 V AC 50/60 Hz
[Ui] rated insulation voltage	3 kV
Mounting mode	Clip-on By screws
Mounting support	Mounting plate DIN rail
Width	Outside 1.73 in (44 mm)
Height	Outside 2.56 in (65 mm)
Depth	Frame 1.18 in (30 mm) Total 1.46 in (37 mm)
Diameter	0.83 in (21 mm)
Net weight	0.42 lb(US) (0.19 kg)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

[Uimp] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Cable outer diameter	0.83 in (21 mm)
Sealing	With

Environment

Standards	IEC 61869-2 VDE 0414
Product certifications	CE
IP degree of protection	IP20
Relative humidity	0…95 %
Ambient air temperature for operation	-13…140 °F (-25…60 °C)

Ordering and shipping details

Category	01290 - MASTERPACT ACCESSORIES
Discount Schedule	DE2F
GTIN	03606480618710
Returnability	No
Country of origin	TN

Offer Sustainability

Sustainable offer status	Green Premium product
REACh free of SVHC	Yes
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