

# METSECT5DC300

current transformer tropicalised 3000 5 double  
output for bars 52x127

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



Price\*\* : 2,868.00 USD



## Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 30 VA Class 1 50 VA
Line Rated Current	3000 A

## Complementary

Current transformer type	Tropicalised for busbar
Current transformer ratio	3000/5
[Ith] conventional free air thermal current	60 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	Insulated locking screw
Mounting support	Busbar
Width	Outside 4.92 in (125 mm) Inner 2.17 in (55 mm)
Height	Outside 6.30 in (160 mm) Inner 5.04 in (128 mm)
Depth	Frame 1.57 in (40 mm) Total 3.43 in (87 mm)
Net weight	2.42 lb(US) (1.097 kg)
[Uimp] rated impulse withstand voltage	3 kV

Electrical insulation class	Class B
Opening of bars	127 x 52
Sealing	With

## Environment

Standards	IEC 61869-2 VDE 0414
Product certifications	EAC CE
IP degree of protection	IP20
Relative humidity	0...95 %
Ambient air temperature for operation	-13...122 °F (-25...50 °C)

## Ordering and shipping details

Category	01290 - MASTERPACT ACCESSORIES
Discount Schedule	DE2F
GTIN	03303431123797
Returnability	No
Country of origin	TN

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.