

# METSECT5MA015

current transformer tropicalised DIN mount 150 5  
cables d. 27 - bars 10x32 15x25



## Main

Range	PowerLogic
Product name	CT
Product or component type	Current transformer
Secondary current	5 A
Accuracy class	Class 0.5 maximum power: 3 VA Class 1 maximum power: 4 VA
[In] rated current	150 A

## Complementary

Current transformer type	Tropicalised for busbar and cable
Current transformer ratio	150/5
[Ith] conventional free air thermal current	9 kA
Dynamic withstand current	2.5 Ith
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 DIN rail Mounting plate
Width	56 mm outside
Height	80 mm outside
Depth	43 mm outside
Diameter	27 mm
Product weight	0.298 kg
[Uimp] rated impulse withstand voltage	3 kV
Electrical insulation class	Class B
Opening of bars	32.5 x 10.5 25.5 x 15.5
Cable outer diameter	27 mm max
Sealing	Without

## Environment

standards	VDE 0414 IEC 61869-2
product certifications	CE EAC
IP degree of protection	IP20
relative humidity	0...95 %
ambient air temperature for operation	-25...60 °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

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Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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