# METSECT5HP030

PowerLogic Split Core Current Transformer - Type HP, for cable - 0300A / 5A



# Main Range PowerLogic Product name CT Product or component type Secondary current 5 A Accuracy class Class 1 at 2.5 VA [In] rated current 300 A

# Complementary

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Current transformer type	Standard for cable	
	Split core	
Current transformer ratio	300/5	
[Ith] conventional free air thermal current	360 A	
Maximum safety factor	5	
Permissible current	18000 A during 1 s	
[Ue] rated operational voltage	< 720 V 50 Hz	
[Ui] rated insulation voltage	3 kV	
Mounting mode	Clip-on	
Width	72.2 mm outside:	
Height	120.6 mm outside:	
Diameter	44 mm inner:	
Electrical insulation class	Class E	
Cable outer diameter	44 mm	
Connections - terminals	Cable 2 cable(s) 0.51.5 mm² 0.5 m	

### Environment

DIN EN 60044-1 DIN EN 61869-1 DIN EN 61869-2	
VDE 0414	
-550 °C	
-2570 °C	
	DIN EN 61869-1 DIN EN 61869-2 VDE 0414 -550 °C

## **Packing Units**

Package 1 Weight	457.000 g	
Package 1 Height	12.060 cm	
Package 1 width	8.500 cm	
Package 1 Length	7.220 cm	

# Offer Sustainability

EU RoHS Directive	Compliant EPEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	