

## Current transformer HF5, 1000A/5A

**Part no.**                    **HF5-1000/5A**  
**741E0025**

<b>General specifications</b>		
Product name		Eaton Distribution parts
Part no.		HF5-1000/5A
EAN		5703498701576
Product Length/Depth		83 millimetre
Product height		52 millimetre
Product width		105 millimetre
Product weight		0.655 kilogram
Compliances		RoHS conform
Product Tradename		None
Product Type		Distribution parts
Product Sub Type		None
Public Consumption		Yes
Product Family Description		ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable		Yes
<b>Product Specification Details</b>		
Accuracy class (ratio)		3
Model		Through-feed current converter
Nominal current		1000 A
Number of inputs (primary)		1
Opening diameter		39 mm
Opening height - max		13 mm
Opening height - min		13 mm
Opening width - max		61 mm
Opening width - min		61 mm
Over current limiting factor		FS 5
Secondary connection		Screw connection
Secondary current input		5 A
Secondary rated apparent power		30 V-A

**Technical data ETIM 9.0**

Low-voltage industrial components (EG000017) / Current transformer (EC002048)		
Electric engineering, automation, process control engineering / Signal processing / Transformer / Current transformer (ecl@ss13-27-21-09-02 [AAB626019])		
Model		Through-feed current converter
Rated primary current	A	1000
Rated secondary current	A	5
Rated secondary apparent power	VA	30
Power consumption	W	
Accuracy class		3
Overcurrent limiting factor		FS 5
Calibrated		No
With shock protection		No
Height opening	mm	13 - 13
Width opening	mm	61 - 61
Opening diameter	mm	39
Snap mounting		Yes
With copper rail		No
Secondary connection		Screw connection

