

Current transformer HF7A, 400A/1A



**Part no.** HF7A-400/1A  
741H0024

General specifications		
Product name		Eaton Distribution parts
Part no.		HF7A-400/1A
EAN		5703498702160
Product Length/Depth		146 millimetre
Product height		52 millimetre
Product width		106 millimetre
Product weight		0.975 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
Product Specification Details		
Accuracy class (ratio)		3
Model		Through-feed current converter
Nominal current		400 A
Number of inputs (primary)		1
Opening diameter		65 mm
Opening height - max		60 mm
Opening height - min		60 mm
Opening width - max		80 mm
Opening width - min		80 mm
Over current limiting factor		FS 10
Secondary connection		Screw connection
Secondary current input		1 A
Secondary rated apparent power		5 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	400
Rated secondary current	A	1
Rated secondary apparent power	VA	5
Power consumption	W	
Accuracy class		3
Overcurrent limiting factor		FS 10
Calibrated		No
With shock protection		No
Height opening	mm	60 - 60
Width opening	mm	80 - 80
Opening diameter	mm	65
Snap mounting		Yes
With copper rail		No
Secondary connection		Screw connection

