## Current transformer HF8A, 5000A/5A



Part no. HF8A-5000/5A 741K0018

General specifications	
Product name	Eaton Distribution parts
Part no.	HF8A-5000/5A
EAN	5703498702474
Product Length/Depth	183 millimetre
Product height	54 millimetre
Product width	185 millimetre
Product weight	2.995 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	5000 A
Number of inputs (primary)	1
Opening diameter	81 mm
Opening height - max	56 mm
Opening height - min	56 mm
Opening width - max	130 mm
Opening width - min	130 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		Α	5000	
Rated secondary current		Α	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	56 - 56	
Width opening		mm	130 - 130	
Opening diameter		mm	81	
Snap mounting			Yes	
With copper rail			No	
Secondary connection			Screw connection	

Number of primary inputs 1