

INDUSTRIAL COMPONENT DATA

HF5-500/5A-CLASS-0.2S 741E0042 Y7-135433 EATON

ELECTRIC HF5 Current Transformer, 500A/5A, Class 0.2S

Brand: EATON - MOELLER | Manufacturer Part Number: HF5-500/5A-CLASS-0.2S



Manufacturer	EATON - MOELLER
MPN / Reference	HF5-500/5A-CLASS-0.2S
Catalog number	Y7-135433
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-612B55B388
Generated	2026-08-04

Product Overview

HF5 Current Transformer, 500A/5A, Class 0.2S

Current transformer HF5, 500A/5A, Class 0.2S

Current transformer HF5, Class 0.2S, single phase, 500A/5A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Modular Switchgear - Others and Accessories

Additional Product Information

Current transformer HF5, 500A/5A, Class 0.2SCurrent transformer HF5, Class 0.2S, single phase, 500A/5ATEchnical data
ETIM 7.0Low-voltage industrial components (EG000017) / Current transformer (EC002048)Electric engineering, automation, process
control engineering / Signal processing / Transformer / Current transformer ()[AAB626014])ModelThrough-feed current converterPrimary rated current500 ASecondary rated current5 ASecondary rated
apparent power2.5 VAAccuracy class0.2Over current limiting factorFS 10CalibratedNoWith shock protectionNoHeight
opening13 mmWidth opening61 mmOpening diameter39 mmSnap mountingYesWith copper railNoSecondary
connectionScrew connectionNumber of primary inputs1

ETIM for 741E0042 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)
500 A
Rated secondary current (EF007471)
5 A
Rated secondary apparent power (EF007470)
2.5 VA
Accuracy class (EF008842)
3
Overcurrent limiting factor (EF007511)
FS 10
Calibrated (EF008836)
No
With contact protection (EF008186)
No
Height opening (EF012757)
13 mm
Width opening (EF012758)
61 mm
Opening diameter (EF005153)
39 mm
Snap mounting (EF007462)
Yes
With copper rail (EF007380)
No
Secondary connection (EF021093)
Screw connection
Number of primary inputs (EF006947)
1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HF5-500/5A-CLASS-0.2S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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