

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
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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 path EATON - MOELLER > Modular Switchgear - Others and Accessories

Additional Product Information

Current transformer HF5, 500A/5A, Class 0.2S
Current transformer HF5, Class 0.2S, single phase, 500A/5A
Technical 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 converter
Primary rated current500 A
Secondary rated current5 A
Secondary rated apparent power2.5 VA
Accuracy class0.2
Over current limiting factorFS 10
CalibratedNo
With shock protectionNo
Height opening13 mm
Width opening61 mm
Opening diameter39 mm
Snap mountingYes
With copper railNo
Secondary connectionScrew connection
Number 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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