

INDUSTRIAL COMPONENT DATA

HF5-1250/5A-CLASS-0.2S 741E0054 Y7-135439 EATON

ELECTRIC HF5 Current Transformer, 1250A/5A, Class 0.2S

Brand: EATON - MOELLER | Manufacturer Part Number: HF5-1250/5A-CLASS-0.2S



Manufacturer	EATON - MOELLER
MPN / Reference	HF5-1250/5A-CLASS-0.2S
Catalog number	Y7-135439
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-48E6ED5EF1
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Product Overview

HF5 Current Transformer, 1250A/5A, Class 0.2S

Current transformer HF5, 1250A/5A, Class 0.2S

Current transformer HF5, Class 0.2S, single phase, 1250A/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

General specifications

Product Name Eaton Distribution parts Catalog Number 741E0054 Model Code HF5-1250/5A-CLASS-0.2S EAN 5703498701798 Product Length/Depth 83 mm Product Height 52 mm Product Width 105 mm Product Weight 0.735 kg

Compliances RoHS conform Product specifications

Opening width - min 61 mm Opening height - min 13 mm Nominal current 1250 A Number of inputs (primary) 1 Opening diameter 39 mm Opening height - max 13 mm Secondary current input 5 A Secondary rated apparent power 10 VA Opening width - max 61 mm Accuracy class (ratio) 3 Model Through-feed current converter Mounting method Snap mounting Over current limiting factor FS 5 Secondary connection Screw connection

ETIM for 741E0054 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)
1250 A

Rated secondary current (EF007471)
5 A

Rated secondary apparent power (EF007470)
10 VA

Power consumption (EF000346)
None W

Accuracy class (EF008842)
3

Overcurrent limiting factor (EF007511)
FS 5

Calibrated (EF008836)
false

With contact protection (EF008186)
false

Height opening (EF012757)
13 mm

Width opening (EF012758)
61 mm

Opening diameter (EF005153)
39 mm

Snap mounting (EF007462)
true

With copper rail (EF007380)
false

Secondary connection (EF021093)
Screw connection

Number of primary inputs (EF006947)
1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HF5-1250/5A-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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