

INDUSTRIAL COMPONENT DATA

HF3A-50/1A 741B0031 Y7-135310 EATON ELECTRIC HF3A, 50A/1A Current Transformer

Brand: EATON - MOELLER | Manufacturer Part Number: HF3A-50/1A



Manufacturer	EATON - MOELLER
MPN / Reference	HF3A-50/1A
Catalog number	Y7-135310
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-1FF0F37BD0
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Product Overview

HF3A, 50A/1A Current Transformer

HF3A-50/1A

Eaton Distribution parts. Current transformer HF3A, 50A/1A

Current transformer HF3A, Class 1, single phase, 50A/1A

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 741B0031 Model Code HF3A-50/1A EAN 5703498700258 Product Length/Depth 54 mm Product Height 28 mm Product Width 60 mm Product Weight 0.255 kg Compliances RoHS conform

Product specifications

Opening width - min 20 mm Opening height - min 17 mm Nominal current 50 A Number of inputs (primary) 1 Opening diameter 17 mm Opening height - max 17 mm Secondary current input 1 A Secondary rated apparent power 1 VA Opening width - max 20 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 741B0031 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter
Rated primary current (EF007405)
50 A
Rated secondary current (EF007471)
1 A
Rated secondary apparent power (EF007470)
1 VA
Accuracy class (EF008842)
3
Overcurrent limiting factor (EF007511)
FS 5
Calibrated (EF008836)
No
With contact protection (EF008186)
No
Height opening (EF012757)
17 mm
Width opening (EF012758)
20 mm
Opening diameter (EF005153)
17 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 / HF3A-50/1A 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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