

INDUSTRIAL COMPONENT DATA

HF6-3000/1A 741F0039 Y7-135455 EATON ELECTRIC

HF6-3000/1A

Brand: EATON - MOELLER | Manufacturer Part Number: HF6-3000/1A



Manufacturer	EATON - MOELLER
MPN / Reference	HF6-3000/1A
Catalog number	Y7-135455
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-B9E8B110E7
Generated	2026-08-02

Product Overview

HF6-3000/1A

Eaton Distribution parts. Current transformer HF6, 3000A/1A

Current transformer HF6, Class 0.5, single phase, 3000A/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 741F0039 Model Code HF6-3000/1A EAN 5703498701910

Product Length/Depth 149 mm Product Height 52 mm Product Width 158 mm Product Weight 2.335 kg Compliances RoHS conform Product specifications

Opening width - min 110 mm Opening height - min 56 mm Nominal current 3000 A Number of inputs (primary) 1 Opening diameter 55 mm Opening height - max 56 mm Secondary current input 1 A Secondary rated apparent power 30 VA Opening width - max 110 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 741F0039 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)
3000 A
Rated secondary current (EF007471)
1 A
Rated secondary apparent power (EF007470)
30 VA
Accuracy class (EF008842)
3
Overcurrent limiting factor (EF007511)
FS 5
Calibrated (EF008836)
No
With contact protection (EF008186)
No
Height opening (EF012757)
56 mm
Width opening (EF012758)
110 mm
Opening diameter (EF005153)
55 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 / HF6-3000/1A 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.