

## INDUSTRIAL COMPONENT DATA

# HF6-1000/1A 741F0033 Y7-135451 EATON ELECTRIC HF6 Current Transformer, 1000A/1A

Brand: EATON - MOELLER | Manufacturer Part Number: HF6-1000/1A



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | HF6-1000/1A         |
| Catalog number  | Y7-135451           |
| Category        | Current transformer |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-E0DCF0313F       |
| Generated       | 2026-08-05          |

## Product Overview

HF6 Current Transformer, 1000A/1A

HF6-1000/1A

Eaton Distribution parts. Current transformer HF6, 1000A/1A

Current transformer HF6, Class 0.5, single phase, 1000A/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 &gt; Modular Switchgear - Others and Accessories

## Additional Product Information

## General specifications

Product Name Eaton Distribution parts Catalog Number 741F0033 Model Code HF6-1000/1A EAN 5703498701873

Product Length/Depth 149 mm Product Height 52 mm Product Width 158 mm Product Weight 1.305 kg Compliances RoHS conform Product specifications

Opening width - min 110 mm Opening height - min 56 mm Nominal current 1000 A Number of inputs (primary) 1 Opening diameter 55 mm Opening height - max 56 mm Secondary current input 1 A Secondary rated apparent power 20 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 741F0033 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter  
Rated primary current (EF007405)  
1000 A  
Rated secondary current (EF007471)  
1 A  
Rated secondary apparent power (EF007470)  
20 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 / HF6-1000/1A with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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