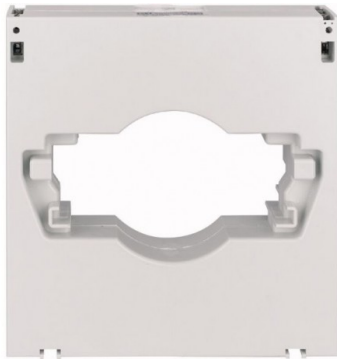


INDUSTRIAL COMPONENT DATA

HF8A-2500/1A 741K0022 Y7-135510 EATON ELECTRIC

HF8A-2500/1A

Brand: EATON - MOELLER | Manufacturer Part Number: HF8A-2500/1A



Manufacturer	EATON - MOELLER
MPN / Reference	HF8A-2500/1A
Catalog number	Y7-135510
Category	Current transformer
Minimum order	1 Pcs
Document ID	EO-E642B157BE
Generated	2026-08-01

Product Overview

HF8A-2500/1A

Eaton Distribution parts. Current transformer HF8A, 2500A/1A
Current transformer HF8A, Class 0.5, single phase, 2500A/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 741K0022 Model Code HF8A-2500/1A EAN 5703498702504

Product Length/Depth 183 mm Product Height 54 mm Product Width 185 mm Product Weight 2.16 kg Compliances RoHS conform Product specifications

Opening width - min 130 mm Opening height - min 56 mm Nominal current 2500 A Number of inputs (primary) 1 Opening diameter 81 mm Opening height - max 56 mm Secondary current input 1 A Secondary rated apparent power 15 VA Opening width - max 130 mm Accuracy class (ratio) 3 Model Through-feed current converter Mounting method Snap mounting Over current limiting factor FS 10 Secondary connection Screw connection

ETIM for 741K0022 Low-voltage industrial controls and switchgear (EC002048)

Feature Name

Feature Value

Model (EF000010)

Through-feed current converter

Rated primary current (EF007405)
2500 A
Rated secondary current (EF007471)
1 A
Rated secondary apparent power (EF007470)
15 VA
Accuracy class (EF008842)
3
Overcurrent limiting factor (EF007511)
FS 10
Calibrated (EF008836)
No
With contact protection (EF008186)
No
Height opening (EF012757)
56 mm
Width opening (EF012758)
130 mm
Opening diameter (EF005153)
81 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 / HF8A-2500/1A 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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