

INDUSTRIAL COMPONENT DATA

EBH000O3TM8L EATON ELECTRIC Switch disconnecter, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, plate ..

Brand: EATON - MOELLER | Manufacturer Part Number: EBH000O3TM8L



Manufacturer	EATON - MOELLER
MPN / Reference	EBH000O3TM8L
Catalog number	10000
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-F7DFBEB6E2
Generated	2026-08-06

Product Overview

SIZE 000 HOR FSD, MOUNTING PLATE: M8 SCREWS

Eaton Bussmann series low voltage NH fuse base, Switch disconnecter, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, plate mounting, for connection of round conductors with lug terminals - M8 screws, lengthened terminal shrouds

Fuse accessory, Switch disconnecter, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, Horizontal, mounting plate type, M8 screw terminals, lengthened terminal shrouds, NH000 fuse-links, IEC 60947-1, IEC 60947-3, IP20

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 > Bussmann Series Low Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage NH fuse base Catalog Number EBH000O3TM8L EAN 5027590334877

Product Length/Depth 110 mm Product Height 200 mm Product Width 95 mm Product Weight 616 g Compliances CE

Certifications IEC/EN 60947-1

IEC 60947-3 Electrical rating

Amperage Rating 160 A Voltage rating 690 Product specifications

Number of poles Three-pole Mounting method DIN rail

60 mm busbar mounting

ETIM for EBH000O3TM8L Low-voltage industrial controls and switchgear (EC001040)

Feature Name

Feature Value

Version as main switch (EF006981)
No
Version as safety switch (EF006985)
No
Max. rated operation voltage Ue AC (EF007355)
690 V
Rated permanent current Iu (EF001389)
160 A
Rated operation power at AC-23, 400 V (EF007027)
0.064 kW
Conditioned rated short-circuit current Iq (EF001444)
0.1 kA
Suitable for fuses (EF006692)
NH000
Number of poles (EF001391)
3
With error protection (EF007384)
No
Type of electrical connection of main circuit (EF006819)
Screw connection
Cable entry (EF000537)
Other
Equipped with connectors (EF011696)
No
Suitable for floor mounting (EF007243)
No
Suitable for front mounting (EF007246)
Yes
Suitable for busbar mounting (EF007259)
No
Type of control element (EF006976)
Cover grip
Position control element (EF009410)
Front
Motor drive optional (EF007386)
No
Motor drive integrated (EF006697)
No
Version as emergency stop installation (EF006959)
No
Degree of protection (IP), front side (EF003118)
IP30

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EBH000O3TM8L 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.