

## INDUSTRIAL COMPONENT DATA

**EBH000O3TM8-D EATON ELECTRIC Switch disconnector, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, plate..**

Brand: EATON - MOELLER | Manufacturer Part Number: EBH000O3TM8-D



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | EBH000O3TM8-D            |
| Catalog number  | EBH000O3TM8D             |
| Category        | Fuse switch disconnector |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-C5CB38D66E            |
| Generated       | 2026-08-06               |

**Product Overview**

SIZE 000 HOR FSD, MOUN PLATE:M8 SCREWS

Eaton Bussmann series low voltage NH fuse base, Switch disconnector, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, plate mounting, for connection of round conductors with lug terminals - M8 screws, option to install on DIN rail

Fuse accessory, Switch disconnector, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, Horizontal, mounting plate type, M8 screws, DIN rail installation optional, 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 &gt; Bussmann Series Low Voltage fuses and accessories

**Additional Product Information**

## General specifications

Product Name Eaton Bussmann series low voltage NH fuse base Catalog Number EBH000O3TM8-D EAN 5027590335904

Product Length/Depth 110 mm Product Height 200 mm Product Width 95 mm Product Weight 543 g Compliances CE

Certifications IEC/EN 60947-1

IEC 60947-3 Electrical rating

Amperage Rating 160 A Product specifications

Number of poles Three-pole Mounting method DIN rail

60 mm busbar mounting

ETIM for EBH000O3TM8-D 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 / EBH000O3TM8-D 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

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.