

## INDUSTRIAL COMPONENT DATA

# EBH1O3TVM EATON ELECTRIC disconnecter, BT, 250 a, AC 690 V, NH1, AC23B, 3P, IEC

Brand: EATON - MOELLER | Manufacturer Part Number: EBH1O3TVM



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | EBH1O3TVM                |
| Catalog number  | 10000                    |
| Category        | Fuse switch disconnecter |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-E6D16BA06E            |
| Generated       | 2026-08-06               |

## Product Overview

SIZE 1 HOR FSD, MOUNT PLATE:V-TER,SCREW

Eaton Bussmann series low voltage NH fuse base, Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, plate mounting, for connection of round conductors, top terminals, V-terminals, bottom terminals, screw terminals

Fuse accessory, Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, Horizontal, mounting plate type, top V-clamps, bottom screw terminals, NH1 fuse-links, IEC 60947-1, IEC 60947-3, IP30

## 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 EBH1O3TVM EAN 5027590335348

Product Length/Depth 270 mm Product Height 130 mm Product Width 185 mm Product Weight 2380 g Compliances CE

Certifications IEC/EN 60947-1

IEC 60947-3 Electrical rating

Amperage Rating 250 A Voltage rating 690 Product specifications

Number of poles Three-pole Mounting method 60 mm busbar mounting

100 mm busbar mounting

Mounting plate

ETIM for EBH1O3TVM 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)

250 A

Rated operation power at AC-23, 400 V (EF007027)

0.1 kW

Conditioned rated short-circuit current Iq (EF001444)

0.08 kA

Suitable for fuses (EF006692)

NH1

Number of poles (EF001391)

3

With error protection (EF007384)

No

Type of electrical connection of main circuit (EF006819)

Other

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 / EBH1O3TVM 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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