

INDUSTRIAL COMPONENT DATA

EBH123TBV1 EATON ELECTRIC Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, 60mm busba..

Brand: EATON - MOELLER | Manufacturer Part Number: EBH123TBV1



Manufacturer	EATON - MOELLER
MPN / Reference	EBH123TBV1
Catalog number	10000
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-52ABAEF1F
Generated	2026-08-05

Product Overview

SIZE 1 HOR FSD-100MM BUS,BOT TER:V CLAMP

Eaton Bussmann series low voltage NH fuse base, Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, 100mm busbar, bottom cable terminals for connection of sector-shaped conductors - V-clamps

Fuse accessory, Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, Horizontal, 100 mm busbar mounting, bottom cable terminals, V-clamps, 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 > Bussmann Series Low Voltage fuses and accessories**

Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage NH fuse base Catalog Number EBH123TBV1 EAN 5027590335836

Product Length/Depth 280 mm Product Height 170 mm Product Width 190 mm Product Weight 3619 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 EBH123TBV1 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)

Cable clamp

Cable entry (EF000537)

Below

Equipped with connectors (EF011696)

No

Suitable for floor mounting (EF007243)

No

Suitable for front mounting (EF007246)

No

Suitable for busbar mounting (EF007259)

Yes

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 / EBH123TBV1 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.