

INDUSTRIAL COMPONENT DATA

EBH1O3TM1 EATON ELECTRIC Switch disconnecter, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC, plate mou..

Brand: EATON - MOELLER | Manufacturer Part Number: EBH1O3TM1



Manufacturer	EATON - MOELLER
MPN / Reference	EBH1O3TM1
Catalog number	10000
Category	Fuse switch disconnecter
Minimum order	1 Pcs
Document ID	EO-B9483FE7E1
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Product Overview

SIZE 1 HOR FSD, MOUNT PLATE: M SCREWS

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 conductors with lug terminals - screws

Fuse accessory, Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC, Horizontal, mounting plate type, lug terminals, M10 screws, 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 EBH1O3TM1 EAN 5027590336505

Product Length/Depth 270 mm Product Height 130 mm Product Width 185 mm Product Weight 2216 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 EBH1O3TM1 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)

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 / EBH1O3TM1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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