

INDUSTRIAL COMPONENT DATA

NH FUSE 80A 500V SIZE 00 AM 80NHM00B EATON ELECTRIC cartridge fuse, BT, 80 A, AC 500 V, NH00, aM, IEC, indic..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 80A 500V SIZE 00 AM



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 80A 500V SIZE 00 AM
Catalog number	80NHM00B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-FB60F41035
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Product Overview

cartridge fuse, BT, 80 A, AC 500 V, NH00, aM, IEC, indicator dual, metal terminals

FUSE NH SIZE 00 AM 80A 500V

Eaton Fuse-link, LV, 80 A, AC 500 V, NH00, aM, IEC, dual indicator, live gripping lugs

Fuse, Fuse-link, low voltage, 80 A, AC 500 V, NH00, aM, IEC, dual (combination) indicator system, square-body with knife blade contacts, live gripping lugs, IEC 60269-2 fuse system A, DIN 43620, VDE 0636-2, Breaking Capacity 120 kA

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 Catalog Number 80NHM00B Model Code NH FUSE 80A 500V SIZE 00 AM EAN 5027590491020 UPC 051712205931 Product Length/Depth 79 mm Product Height 58 mm Product Width 30 mm Product Weight 198.66 g Compliances CE Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 80 A Voltage rating 500 V Voltage type AC Breaking capacity 120 kA Class Class aM Frequency rating - min 45 Hz Frequency rating - max 62 Hz Product specification

Fuse size NH02 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for Microswitch BVL50

ETIM for 80NHM00B Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH00

Voltage type (EF000187)

AC

Rated current (EF000227)

80 A

Rated voltage AC (EF007682)

500 V

Rated switching capacity AC (EF017698)

120 kA

Utilization category according to IEC 60269 (EF002572)

aM (switchgear protection)

Type of fuse status indicator (EF004473)

Combination fuse status indicator

Insulated metal gripping lugs (IMGL) (EF012538)

No

Power loss at rated current (EF012389)

4.3 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 80A 500V SIZE 00 AM 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

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