

INDUSTRIAL COMPONENT DATA

FUSE NH SIZE 00 aM 100A 500V 100NHM00B EATON

ELECTRIC NH fuse base, 160A, 160A/500V, 100A/690V, NH00

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE NH SIZE 00 aM 100A 500V



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE NH SIZE 00 aM 100A 500V
Catalog number	100NHM00B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

NH fuse base, 160A, 160A/500V, 100A/690V, NH00

FUSE NH SIZE 00 aM 100A 500V

Eaton Fuse-link, LV, 100 A, AC 500 V, NH00, aM, IEC, dual indicator, live gripping lugs

Fuse, Fuse-link, low voltage, 100 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 > Busmann Series Low Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Busmann series low voltage NH Fuse Catalog Number 100NHM00B EAN 5027590428309 UPC 051712233613 Product Length/Depth 79 mm Product Height 58 mm Product Width 30 mm Product Weight 203 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 100 A Voltage rating 500 V Voltage type AC Breaking capacity 120 kA Class Class aM Product specification

Fuse size NH00 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for SD00-D Single pole NH Fuse base

TD00-D Tripe pole NH Fuse base
Microswitch 170H0236
EBH Size 00 to 4 Horizontal fuse switch-disconnectors
ETIM for 100NHM00B 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)
100 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)
5.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE NH SIZE 00 aM 100A 500V 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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