

INDUSTRIAL COMPONENT DATA

NH FUSE SIZE 1 AM 80A 500V 80NHM1B EATON ELECTRIC Fuse-link, LV, 100 A, AC 500 V, NH00, aM, IEC, dual indica..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE SIZE 1 AM 80A 500V



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE SIZE 1 AM 80A 500V
Catalog number	80NHM1B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

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

NH FUSE SIZE 1 AM 80A 500V

NH FUSE SIZE 1 AM 80A 500V - Fuse-link, low voltage, 80 A, AC 500 V, 120 kA, NH1, aM, IEC, dual indicator, live gripping lugs

Fuse, Fuse-link, low voltage, 80 A, AC 500 V, NH1, 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

Fuse-link, low voltage, 80 A, AC 500 V, 120 kA, NH1, aM, IEC, dual indicator, live gripping lugs
Fuse, Fuse-link, low voltage, 80 A, AC 500 V, NH1, 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
Delivery program

Product range Fuse Basic function Fuse-link Field of application low voltage Rated current [I]_N 80 A Rated voltage AC 500 V

Construction size NH1 Utilization category aM Status indicator dual indicator Description live gripping lugs Breaking

Capacity 120 kA Usable for size/applications industrial Standard/Approval IEC Shapes square body with knife blade

contacts Standards/Regulations IEC 60269-2 fuse system A

DIN 43620

VDE 0636-2 Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055) Electric engineering, automation, process

control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (
[AFZ800015])Construction sizeNH1Rated current80 ARated voltage500 VVoltage typeACRated switching capacity120
kAUtilization categoryaM (switchgear protection)Type of fuse status indicatorCombination fuse status indicatorInsulated
metal gripping lugs (IMGL)No

ETIM for 80NHM1B Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH1

Voltage type (EF000187)

AC

Rated current (EF000227)

80 A

Rated voltage AC (EF007682)

500 V

Rated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE SIZE 1 AM 80A 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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