

INDUSTRIAL COMPONENT DATA

NH FUSE 125AMP 500V aM SIZE 1 125NHM1B EATON

ELECTRIC Fuse-link, LV, 125 A, AC 500 V, NH1, aM, IEC, dual ind..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 125AMP 500V aM SIZE 1



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 125AMP 500V aM SIZE 1
Catalog number	125NHM1B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, LV, 125 A, AC 500 V, NH1, aM, IEC, dual indicator, live gripping lugs

NH FUSE 125AMP 500V aM SIZE 1

Fuse, Fuse-link, low voltage, 125 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

General specifications

Product Name Eaton Bussmann series low voltage NH Fuse Catalog Number 125NHM1B EAN 5027590430142 Product Length/Depth 135 mm Product Height 63 mm Product Width 40 mm Product Weight 407.3333333 g Compliances CE

Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Product specifications

Type Fuse Application industrial Amperage Rating 125 A Fitted with: Metal gripping lugs Fuse size NH1 Current type AC Breaking capacity 120 kA Rated switching capacity 120 kA Rated voltage AC 500 V Class Class aM Fuse type Square body with knife blade contact Accessory/spare part type SDL-1 Solid link

FEH- Fuse extraction handle

SD12-SK Shroud kit

SD00-PB 2-phase barriers

TD1-IP20 Triple pole protection kit Utilization category aM (switchgear protection) Interrupt rating 120 kAIC Fuse indicator

Combination fuse status indicator Insulated metal gripping lugs (IMGL) No Watt losses 8.8 W Connection Blade end

Construction NH1 Construction size NH1 Fuse shape Knife blade contacts

Square body Voltage type AC Suitable for SD1-D Single pole NH Fuse base

TD1-D Tripe pole NH Fuse base

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors Material Ceramic body Quantity 3 Voltage rating 500 V Rated

switching capacity AC 120 kA

ETIM for 125NHM1B 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)

125 A

Rated voltage AC (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 125AMP 500V aM SIZE 1 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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