

INDUSTRIAL COMPONENT DATA

NH FUSE 6A 500V SIZE 000 GG MGL 6NHG000B EATON

ELECTRIC Fuse-link, DII, 6A, 500 V, DZ

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 6A 500V SIZE 000 GG MGL



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 6A 500V SIZE 000 GG MGL
Catalog number	6NHG000B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-C57BEDCF88
Generated	2026-08-06

Product Overview

Fuse-link, DII, 6A, 500 V, DZ

NH FUSE 6AMP 500V SIZE 000 GG MGL

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 6A, 120 kAIC, Combination fuse status indicator, fuse, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

Fuse, fuse-link, low voltage, 6 A, AC 500 V, NH000, gL/gG, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage NH Fuse Catalog Number 6NHG000B Model Code NH FUSE 6A 500V SIZE 000 GG MGL EAN 5027590486323 UPC 051712540032 Product Length/Depth 79 mm Product Height 51 mm

Product Width 21 mm Product Weight 0.108 kg Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 6 A Voltage rating 500 V Voltage type AC Breaking capacity 120 kA Class Class gG/gL Frequency rating - min 45 Hz Frequency rating - max 62 Hz Product specification

Fuse size NH000 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for Microswitch 170H0236
EBF Vertical fuse rail
EBV Vertical fuse switch-disconnectors
EBH Size 000 Horizontal fuse switch-disconnectors
ETIM for 6NHG000B Circuit breakers and fuses (EC000055)
Feature Name
Feature Value
Fuse construction type according to IEC 60269 (EF015865)
NH000
Voltage type (EF000187)
AC
Rated current (EF000227)
6 A
Rated voltage AC (EF007682)
500 V
Rated switching capacity AC (EF017698)
120 kA
Utilization category according to IEC 60269 (EF002572)
gG (cable protection/equipment protection)
Type of fuse status indicator (EF004473)
Combination fuse status indicator
Insulated metal gripping lugs (IMGL) (EF012538)
No
Power loss at rated current (EF012389)
2 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 6A 500V SIZE 000 GG MGL 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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