

INDUSTRIAL COMPONENT DATA

NH FUSE 6A 500V GG/GL SIZE 01 6NHG01B EATON

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

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 6A 500V GG/GL SIZE 01



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 6A 500V GG/GL SIZE 01
Catalog number	6NHG01B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-7DA5EB71AA
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Product Overview

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

NH FUSE 6A 500V GG/GL SIZE 01

Fuse-link, LV, 6 A, AC 500 V, NH01, gL/gG, IEC, dual indicator, live gripping lugs

Fuse, Fuse-link, low voltage, 6 A, AC 500 V, NH01, 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage NH Fuse Catalog Number 6NHG01B EAN 5027590486385 Product Length/Depth 135 mm Product Height 58 mm Product Width 30 mm Product Weight 295 g 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 Product specification

Fuse size NH01 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for Microswitch 170H0235

ETIM for 6NHG01B Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH01

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 GG/GL SIZE 01 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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