

INDUSTRIAL COMPONENT DATA

NH FUSE 160A 500V GG/GL SIZE 01 160NHG01B EATON ELECTRIC cartridge fuse, BT, 160 a, AC 500 V, NH01, gL/gG, I..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 160A 500V GG/GL SIZE 01



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 160A 500V GG/GL SIZE 01
Catalog number	160NHG01B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-5E09C54E72
Generated	2026-08-06

Product Overview

cartridge fuse, BT, 160 a, AC 500 V, NH01, gL/gG, IEC, indicator dual, metal terminals

NH FUSE 160A 500V GG/GL SIZE 01

Eaton Bussmann series low voltage NH Fuse, 160 A, 500 V, 120 kAIC, Blade end

Fuse, Fuse-link, low voltage, 160 A, AC 500 V, NH01, gL/gG, IEC, dual indicator, square body with knife blade contacts, live gripping lugs, IEC 60269-2 fuse system A, DIN 43620, VDE 0636-2, Breaking Capacity 120 kA, Optional accessories fuse-holder SD1-D

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 160NHG01B Model Code NH FUSE 160A 500V GG/GL SIZE 01 EAN 5027590437257 UPC 051712626026 Product Length/Depth 135 mm Product Height 57.8 mm Product Width 29.55 mm Product Weight 270.667 g Compliances CE Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 160 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 NH01 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for Microswitch 170H0235

ETIM for 160NHG01B 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)

160 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)

12.3 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 160A 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.