

INDUSTRIAL COMPONENT DATA

NH FUSE 80A 500V GG/GL SIZE 01 80NHG01B EATON

ELECTRIC Fuse-link, LV, 80 A, AC 500 V, NH01, gL/gG, IEC, dual..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 80A 500V GG/GL SIZE 01



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 80A 500V GG/GL SIZE 01
Catalog number	80NHG01B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-5C7520D508
Generated	2026-08-06

Product Overview

Fuse-link, LV, 80 A, AC 500 V, NH01, gL/gG, IEC, dual indicator, live gripping lugs

NH FUSE 80A 500V GG/GL SIZE 01

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 80A, 120 kAIC, Combination fuse status indicator, Fuse, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

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 80NHG01B EAN 5027590490849 UPC 051712625982 Product Length/Depth 135 mm Product Height 58 mm Product Width 30 mm Product Weight 270.667 g
Compliances CE Marked

RoHS Compliant Certifications IEC 60269-1
IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 80 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 80NHG01B 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)

80 A

Rated voltage AC (EF007682)

500 V

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 80A 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.