

INDUSTRIAL COMPONENT DATA

NH FUSE 80A 400V GG/GL SIZE 02 80NHG02BI-400 EATON ELECTRIC Fuse-link, LV, 100 A, AC 400 V, NH02, gL/gG, IEC..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 80A 400V GG/GL SIZE 02



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 80A 400V GG/GL SIZE 02
Catalog number	80NHG02BI-400
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-7A1179899F
Generated	2026-08-06

Product Overview

Fuse-link, LV, 100 A, AC 400 V, NH02, gL/gG, IEC, dual indicator, insulated gripping lugs

NH FUSE 80A 400V GG/GL SIZE 02

Fuse, fuse-link, low voltage, 80 A, AC 400 V, NH02, gL/gG, IEC, dual (combination) indicator system, square-body with knife blade contacts, insulated 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 80NHG02BI-400 Model Code NH FUSE 80A 400V GG/GL SIZE 02 EAN 5027590490948 Product Length/Depth 150 mm Product Height 63 mm Product Width 40 mm Product Weight 446.3333333 g Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 80 A Voltage rating 400 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 NH02 Insulated metal gripping lugs (IMGL) Yes Accessories

Suitable for Microswitch BVL50

ETIM for 80NHG02BI-400 Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH02

Voltage type (EF000187)

AC

Rated current (EF000227)

80 A

Rated voltage AC (EF007682)

400 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)

Yes

Power loss at rated current (EF012389)

5.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 80A 400V GG/GL SIZE 02 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.