

INDUSTRIAL COMPONENT DATA

NH FUSE 50A 500V GG/GL SIZE 02 50NHG02B EATON

ELECTRIC Fuse-link, LV, 50 A, AC 500 V, NH02, gL/gG, IEC, dual..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 50A 500V GG/GL SIZE 02



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 50A 500V GG/GL SIZE 02
Catalog number	50NHG02B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-CCBC846B75
Generated	2026-08-06

Product Overview

Fuse-link, LV, 50 A, AC 500 V, NH02, gL/gG, IEC, dual indicator, live gripping lugs

NH FUSE 50A 500V GG/GL SIZE 02

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 500V, 50A, 120 kAIC, Combination fuse status indicator, Blade end connection, Class C gL/gG, Square-body with knife blade contact

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 50NHG02B EAN 5027590483346 UPC 051712626088 Product Length/Depth 150 mm Product Height 63 mm Product Width 40 mm Product Weight 427 g

Compliances CE Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 50 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 50NHG02B 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)
50 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 50A 500V 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.