

INDUSTRIAL COMPONENT DATA

NH FUSE 500A 500V GG/GL SIZE 2 500NHG2B EATON ELECTRIC Fuse-link, LV, 500 A, AC 440 V, NH2, gL/gG, IEC, dual..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 500A 500V GG/GL SIZE 2



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 500A 500V GG/GL SIZE 2
Catalog number	500NHG2B
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-71AEC7EAB1
Generated	2026-08-06

Product Overview

Fuse-link, LV, 500 A, AC 440 V, NH2, gL/gG, IEC, dual indicator, live gripping lugs

NH FUSE 500A 500V GG/GL SIZE 2

Eaton Bussmann series low voltage NH Fuse, 500V, 440A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

Fuse, Fuse-link, low voltage, 500 A, AC 440 V, NH2, 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 500NHG2B Model Code NH FUSE 500A 500V GG/GL SIZE 2 EAN 5027590482738 UPC 051712233330 Product Length/Depth 150 mm Product Height 71 mm Product Width 54 mm Product Weight 659 g Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 500 A Voltage rating 440 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 NH2 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for SD2-D Single pole NH Fuse base

TD2-D Tripe pole NH Fuse base

Microswitch 170H0235

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

ETIM for 500NHG2B Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH2

Voltage type (EF000187)

AC

Rated current (EF000227)

500 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)

No

Power loss at rated current (EF012389)

37 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 500A 500V GG/GL SIZE 2 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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