

INDUSTRIAL COMPONENT DATA

NH FUSE 500A 690V gG SIZE 3 500NHG3B-690 EATON ELECTRIC Fuse-link, LV, 100 A, AC 690V, NH1, gL/gG, IEC, dual..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 500A 690V gG SIZE 3



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 500A 690V gG SIZE 3
Catalog number	500NHG3B-690
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, LV, 100 A, AC 690V, NH1, gL/gG, IEC, dual indicator, insulated gripping lugs

NH FUSE 500A 690V gG SIZE 3

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 690V, 500A, 120 kAIC, Combination fuse status indicator, fuse, Blade end connection, Class C gL/gG, Square-body with knife blade contact, Ceramic body

Fuse, fuse-link, low voltage, 500 A, AC 690 V, NH3, 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 500NHG3B-690 Model Code NH FUSE 500A 690V gG SIZE 3 EAN 5027590482769 UPC 051712193139 Product Length/Depth 150 mm Product Height 86 mm Product Width 71 mm Product Weight 1.016 kg Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 500 A Voltage rating 690 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 NH3 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for SD3-D Single pole NH Fuse base

TD3-D Tripe pole NH Fuse base

Microswitch 170H0235

EBH Size 00 to 4 Horizontal fuse switch-disconnectors

ETIM for 500NHG3B-690 Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH3

Voltage type (EF000187)

AC

Rated current (EF000227)

500 A

Rated voltage AC (EF007682)

690 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)

43 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 500A 690V gG SIZE 3 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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