

INDUSTRIAL COMPONENT DATA

NH FUSE 100AMP 690V gG SIZE 1 100NHG1B-690 EATON ELECTRIC Fuse-link, LV, 100 A, AC 690V, NH1, gL/gG, IEC, du..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 100AMP 690V gG SIZE 1



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 100AMP 690V gG SIZE 1
Catalog number	100NHG1B-690
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-F5923C46A4
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Product Overview

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

NH FUSE 100AMP 690V gG SIZE 1

Eaton Bussmann series low voltage NH Fuse, Live gripping lug, 690V, 100A, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage NH Fuse Catalog Number 100NHG1B-690 EAN 5027590428248 UPC 051712390293 Product Length/Depth 135 mm Product Height 63 mm Product Width 40 mm Product Weight 434 g

Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Product specifications

Type fuse Special features Live gripping lug Application Amperage Rating 100 A Fitted with: Metal gripping lugs Fuse size NH1 Current type AC Breaking capacity 120 kA Frequency rating - max 62 Hz Frequency rating - min 45 Hz Rated switching capacity 120 kA Rated voltage AC 690 V Class Class gG/gL Fuse type Square body with knife blade contact

Accessory/spare part type SDL-1 Solid link

FEH- Fuse extraction handle

SD12-SK Shroud kit

SD00-PB 2-phase barriers

TD1-IP20 Triple pole protection kit Utilization category gL/gG (cable protection/equipment protection) Interrupt rating 120

kAIC Fuse indicator Combination fuse status indicator Insulated metal gripping lugs (IMGL) No Connection Blade end

Construction NH1 Construction size NH1 Fuse shape Square body

Knife blade contacts Voltage type AC Suitable for SD1-D Single pole NH Fuse base

TD1-D Tripe pole NH Fuse base

Microswitch 170H0236

EBH Size 00 to 4 Horizontal fuse switch-disconnectors Material Ceramic body Quantity 3 Voltage rating 690 V

ETIM for 100NHG1B-690 Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH1

Voltage ty...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 100AMP 690V gG SIZE 1 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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