

INDUSTRIAL COMPONENT DATA

100NHG01BI-400 EATON ELECTRIC fuse link, LV 100 A, 400 V AC, NH01, gL/gG, IEC, indicator double, terminals, ..

Brand: EATON - MOELLER | Manufacturer Part Number: 100NHG01BI-400



Manufacturer	EATON - MOELLER
MPN / Reference	100NHG01BI-400
Catalog number	100NHG01BI400
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-5D24D5374C
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Product Overview

NH FUSE 100A 400V GG/GL SIZE 01 IMGL

Eaton Bussmann series low voltage NH Fuse, 400V, 100A, 120 kAIC, Combination fuse status indicator, fuse, Class C gL/gG

Fuse, fuse-link, low voltage, 100 A, AC 400 V, NH01, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage NH Fuse Catalog Number 100NHG01BI-400 Model Code NH FUSE 100A 400V GG/GL SIZE 01 IMGL EAN 5027590428149 UPC 051712233460 Product Length/Depth 135 mm Product Height 58 mm Product Width 30 mm Product Weight 301 g Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 100 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 NH01 Insulated metal gripping lugs (IMGL) Yes Accessories

Suitable for Microswitch 170H0235
ETIM for 100NHG01BI-400 Circuit breakers and fuses (EC000055)
Feature Name
Feature Value
Fuse construction type according to IEC 60269 (EF015865)
NH01
Voltage type (EF000187)
AC
Rated current (EF000227)
100 A
Rated voltage AC (EF007682)
400 V
Rated switching capacity AC (EF017698)
120 kA
Rated voltage DC (EF012281)
None V
Rated switching capacity DC (EF017699)
None kA
Utilization category according to IEC 60269 (EF002572)
gG
Type of fuse status indicator (EF004473)
Combination fuse status indicator
Insulated metal gripping lugs (IMGL) (EF012538)
true
Power loss at rated current (EF012389)
6.8 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 100NHG01BI-400 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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