

INDUSTRIAL COMPONENT DATA

NH FUSE 80A 400V GG SIZE 01 80NHG01BI-400 EATON

ELECTRIC cartridge fuse, BT 80 A, AC 400 V, NH01, gL/gG, IEC..

Brand: EATON - MOELLER | Manufacturer Part Number: NH FUSE 80A 400V GG SIZE 01



Manufacturer	EATON - MOELLER
MPN / Reference	NH FUSE 80A 400V GG SIZE 01
Catalog number	80NHG01BI400
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-51EA27A1E5
Generated	2026-08-06

Product Overview

cartridge fuse, BT 80 A, AC 400 V, NH01, gL/gG, IEC, indicator double, terminals, insulated metal

NH FUSE 80A 400V GG SIZE 01

NH FUSE 80A 400V GG SIZE 01 - Fuse-link, low voltage, 80 A, AC 400 V, 120 kA, NH01, gL/gG, IEC, dual indicator, insulated gripping lugs

Fuse, fuse-link, low voltage, 80 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

Additional Product Information

Fuse-link, low voltage, 80 A, AC 400 V, 120 kA, NH01, gL/gG, IEC, dual indicator, insulated gripping lugs
Fuse, fuse-link, low voltage, 80 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
Delivery program

Product range Fuse
Basic function Fuse-link
Field of application low voltage
Rated current [I]_N 80 A
Rated voltage AC 400 V
Construction size NH01
Utilization category gL/gG
Status indicator dual indicator
Description insulated gripping lugs
Breaking Capacity 120 kA
Usable for size/applications industrial
Standard/Approval IEC
Shapes square body with knife blade

contactsStandards/RegulationsIEC 60269-2 fuse system A
DIN 43620

VDE 0636-2Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055)Electric engineering, automation, process
control engineering / Electrical installation, device / Safety fuse inserts / Low-Voltage HRC fuse (
[AFZ800015])Construction sizeOtherRated current80 ARated voltage400 VVoltage typeACRated switching capacity120
kAUtilization categorygL/gG (cable protection/equipment protection)Type of fuse status indicatorCombination fuse status
indicatorInsulated metal gripping lugs (IMGL)Yes

ETIM for 80NHG01BI-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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH FUSE 80A 400V GG SIZE 01 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.