

INDUSTRIAL COMPONENT DATA

NH4 FUSE 500V 800A AG 800NHG4G EATON ELECTRIC

Fuse-link, LV, 1000 A, AC 500 V, NH4, gL/gG, IEC, single indic..

Brand: EATON - MOELLER | Manufacturer Part Number: NH4 FUSE 500V 800A AG



Manufacturer	EATON - MOELLER
MPN / Reference	NH4 FUSE 500V 800A AG
Catalog number	800NHG4G
Category	Low Voltage HRC fuse
Minimum order	1 Pcs
Document ID	EO-EC1E8A460A
Generated	2026-08-06

Product Overview

Fuse-link, LV, 1000 A, AC 500 V, NH4, gL/gG, IEC, single indicator, live gripping lugs

500V 800A NH4 FUSE AG

Fuse, Fuse-link, low voltage, 800 A, AC 500 V, NH4, gL/gG, IEC, single (top) indicator system, square-body with slotted 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 800NHG4G Model Code NH4 FUSE 500V 800A AG EAN 5027590490337 UPC 051712371179 Product Length/Depth 130 mm Product Height 115 mm Product Width 220 mm Product Weight 2183 g Compliances CE Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 800 A Voltage rating 500 V Voltage type AC Breaking capacity 120 kA Class Class gG/gL Product specification

Fuse size NH4 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for SD4-S NH Fuse base
EBH Size 00 to 4 Horizontal fuse switch-disconnectors
ETIM for 800NHG4G Circuit breakers and fuses (EC000055)
Feature Name
Feature Value
Fuse construction type according to IEC 60269 (EF015865)
NH4
Voltage type (EF000187)
AC
Rated current (EF000227)
800 A
Rated voltage AC (EF007682)
500 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)
Top fuse status indicator
Insulated metal gripping lugs (IMGL) (EF012538)
No
Power loss at rated current (EF012389)
68 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NH4 FUSE 500V 800A AG 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.