

INDUSTRIAL COMPONENT DATA

500V 1250A NH4 FUSE gG 1250NHG4G EATON ELECTRIC Fuse-link, LV, 1000 A, AC 500 V, NH4, gL/gG, IEC, single ind..

Brand: EATON - MOELLER | Manufacturer Part Number: 500V 1250A NH4 FUSE gG



Manufacturer	EATON - MOELLER
MPN / Reference	500V 1250A NH4 FUSE gG
Catalog number	1250NHG4G
Category	Low Voltage HRC fuse
Minimum order	1 Pcs
Document ID	EO-0EDB150D2A
Generated	2026-08-06

Product Overview

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

500V 1250A NH4 FUSE gG

Eaton Bussmann series low voltage NH Fuse, 500V, 1250A, 120 kAIC, Top fuse status indicator, fuse, Class C gL/gG Fuse, Fuse-link, low voltage, 1250 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 1250NHG4G Model Code 500V 1250A NH4 FUSE gG EAN 5027590429719 UPC 051712295611 Product Length/Depth 200 mm Product Height 115 mm Product Width 102 mm Product Weight 2474 g Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 1250 A Voltage rating 500 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 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 1250NHG4G 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)
1250 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)
108 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 500V 1250A NH4 FUSE gG 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.