

INDUSTRIAL COMPONENT DATA

500NHFF3BI-400 EATON ELECTRIC Fuse-link, LV, 500 A, AC 400 V, NH3, gFF, IEC, dual indicator, insulated gripp..

Brand: EATON - MOELLER | Manufacturer Part Number: 500NHFF3BI-400



Manufacturer	EATON - MOELLER
MPN / Reference	500NHFF3BI-400
Catalog number	10000
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-89B2E56F64
Generated	2026-08-04

Product Overview

EATON 500Amp 400V AC GFF 3 NH FUSE

Fuse-link, LV, 500 A, AC 400 V, NH3, gFF, IEC, dual indicator, insulated gripping lugs

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 500NHFF3BI-400 EAN 5027590482721

Product Length/Depth 150 mm Product Height 86 mm Product Width 71 mm Product Weight 904 g Compliances CE

Marked

RoHS Compliant Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 500 A Voltage rating 400 V Voltage type AC Breaking capacity 120 kA Class Class gFF Frequency rating

- min 45 Hz Frequency rating - max 62 Hz Product specification

Fuse size NH3 Insulated metal gripping lugs (IMGL) Yes Accessories

Suitable for SD3-D Single pole NH Fuse base

TD3-D Tripe pole NH Fuse base

ETIM for 500NHFF3BI-400 Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH3

Voltage type (EF000187)

AC

Rated current (EF000227)

500 A

Rated voltage AC (EF007682)

400 V

Rated switching capacity AC (EF017698)

120 kA

Type of fuse status indicator (EF004473)

Combination fuse status indicator

Insulated metal gripping lugs (IMGL) (EF012538)

Yes

Power loss at rated current (EF012389)

47 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 500NHFF3BI-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

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.