

## INDUSTRIAL COMPONENT DATA

# 425NHG3B-690 EATON ELECTRIC Fuse-link, LV, 100 A, AC 690V, NH1, gL/gG, IEC, dual indicator, insulated grippi..

Brand: EATON - MOELLER | Manufacturer Part Number: 425NHG3B-690



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | EATON - MOELLER      |
| MPN / Reference | 425NHG3B-690         |
| Catalog number  | 425NHG3B690          |
| Category        | Low Voltage HRC fuse |
| Minimum order   | 3 Pcs                |
| Document ID     | EO-04F3B6E464        |
| Generated       | 2026-08-06           |

## Product Overview

Fuse-link, LV, 100 A, AC 690V, NH1, gL/gG, IEC, dual indicator, insulated gripping lugs

cartridge fuse, BT, 425 A, AC 690 V, NH3, gL/gG, IEC, indicator dual, metal terminals

425NHG3B-690 - Fuse-link, LV, 425 A, AC 690 V, NH3, gL/gG, IEC, dual indicator, live gripping lugs

Fuse, fuse-link, low voltage, 425 A, AC 690 V, NH3, gL/gG, IEC, dual (combination) indicator system, square-body with knife 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 > Busmann EWS fuses

## Additional Product Information

Fuse-link, LV, 425 A, AC 690 V, NH3, gL/gG, IEC, dual indicator, live gripping lugs Fuse, fuse-link, low voltage, 425 A, AC 690 V, NH3, gL/gG, IEC, dual (combination) indicator system, square-body with knife blade contacts, live 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] 425 A Rated voltage AC 690 V Construction size NH3 Utilization category gL/gG Status indicator dual (combination) indicator system Description live gripping lugs Breaking Capacity 120 kA Standard/Approval IEC Shape square body with knife blade contacts

Standards/Regulations IEC 60269-2 fuse system A

DIN 43620

VDE 0636-2 Technical 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 ([email protected])

[AFZ800015]) Construction size NH3 Rated current 425 A Rated voltage 690 V Voltage type AC Rated switching capacity 120 kA Utilization category gL/gG (cable protection/equipment protection) Type of fuse status indicator Combination fuse status indicator Insulated metal gripping lugs (IMGL) No

ETIM for 425NHG3B-690 Circuit breakers and fuses (EC000055)

Feature Name

Feature Value

Fuse construction type according to IEC 60269 (EF015865)

NH3

Voltage type (EF000187)

AC

Rated current (EF0002...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 425NHG3B-690 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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