

INDUSTRIAL COMPONENT DATA

100NHM00B-690 EATON ELECTRIC Fuse-link, LV, 100 A, AC 500 V, NH00, aM, IEC, dual indicator, live gripping lu..

Brand: EATON - MOELLER | Manufacturer Part Number: 100NHM00B-690



Manufacturer	EATON - MOELLER
MPN / Reference	100NHM00B-690
Catalog number	100NHM00B690
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-64814FF7E2
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Product Overview

NH FUSE 100AMP 690V aM SIZE 00 DUAL IND

Eaton Bussmann series low voltage NH Fuse, 690V, 100A, 120 kAIC, Combination fuse status indicator, fuse, Class aM Fuse, Fuse-link, low voltage, 100 A, AC 690 V, NH00, aM, IEC, dual indicator, square body with knife blade contacts, live gripping lugs, IEC 60269-2 fuse system A, DIN 43620, VDE 0636-2, Breaking Capacity 120 kA, Optional accessories fuse-holder SD00-D

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 100NHM00B-690 EAN 5027590428354 UPC 051712393355 Product Length/Depth 79 mm Product Height 58 mm Product Width 30 mm Product Weight 197 g

Compliances RoHS Compliant

CE Marked Certifications IEC 60269-1

IEC 60269-2

DIN 43620 Electrical data

Amperage Rating 100 A Voltage rating 690 V Voltage type AC Breaking capacity 120 kA Class Class aM Frequency rating - min 45 Hz Frequency rating - max 62 Hz Product specification

Fuse size NH00 Insulated metal gripping lugs (IMGL) No Accessories

Suitable for SD00-D Single pole NH Fuse base

TD00-D Tripe pole NH Fuse base
Microswitch 170H0236
EBH Size 00 to 4 Horizontal fuse switch-disconnectors
ETIM for 100NHM00B-690 Circuit breakers and fuses (EC000055)
Feature Name
Feature Value
Fuse construction type according to IEC 60269 (EF015865)
NH00
Voltage type (EF000187)
AC
Rated current (EF000227)
100 A
Rated voltage AC (EF007682)
690 V
Rated switching capacity AC (EF017698)
120 kA
Utilization category according to IEC 60269 (EF002572)
aM (switchgear protection)
Type of fuse status indicator (EF004473)
Combination fuse status indicator
Insulated metal gripping lugs (IMGL) (EF012538)
No
Power loss at rated current (EF012389)
5.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 100NHM00B-690 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

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