

INDUSTRIAL COMPONENT DATA

FUSE 40A 690V 00BN/60 GR 170M2710 EATON ELECTRIC

Fuse-link, high speed, 40 A, AC 690 V, size 00, 30 x 48 x 6..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 40A 690V 00BN/60 GR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 40A 690V 00BN/60 GR
Catalog number	170M2710
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-24FA3235A0
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 40 A, AC 690 V, size 00, 30 x 48 x 64 mm, aR, IEC, visual indicator

FUSE 40A 690V 00BN/60 GR

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 40A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

Fuse, Fuse-link, high speed, 40 A, AC 690 V, size 00, 30 x 48 x 64 mm, aR, IEC, visual indicator, square body with flush end contacts, semiconductor protection, IEC 60269-4, Breaking Capacity 200 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 High speed fuses**

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M2710 EAN 5027590442916

UPC 051712254304 Product Length/Depth 75 mm Product Height 77 mm Product Width 163 mm Product Weight 211 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 40 A Voltage rating 690 V (IEC) Voltage type AC/DC Clearing (I2T) 360 at 660 V Pre arc (I2T) 50 Watt losses 9 W Breaking capacity 200 kA Class Class gR Product specification

Fuse size 00

ETIM for 170M2710 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A

Fuse construction type according to IEC 60269 (EF015865)

00

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

40 A

Utilization category according to IEC 60269 (EF002572)

gR (general purpose semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Top fuse status indicator

Power loss at rated current (EF012389)

9 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

64 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 40A 690V 00BN/60 GR 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.