

INDUSTRIAL COMPONENT DATA

FUSE 630A 3000V 3BN/230 AR 170M8690 EATON ELECTRIC

Fuse-link, high speed, 630 A, AC 3000 V, size 3, 96 x 85 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 3000V 3BN/230 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 3000V 3BN/230 AR
Catalog number	170M8690
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-31EC6FAF3F
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 630 A, AC 3000 V, size 3, 96 x 85 x 234 mm, aR, IEC, visual indicator
FUSE 630A 3000V 3BN/230 AR

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 170M8690 EAN 5027590310659

UPC 051712486231 Product Length/Depth 76 mm Product Height 90 mm Product Width 362 mm Product Weight 1 g

Certifications IEC 60269-4 Electrical data

Amperage Rating 630 A Voltage rating 3000 V Voltage type AC Watt losses 200 W Class Class aR Product specification

Fuse size 3

ETIM for 170M8690 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Other

Fuse construction type according to IEC 60269 (EF015865)

3

Type of current (EF000143)

AC
Rated voltage AC (EF007682)
3000 V
Rated current (EF000227)
630 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
200 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
234 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 3000V 3BN/230 AR 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.