

INDUSTRIAL COMPONENT DATA

FUSE 800A 690V 3GKN/50 AR UC 170M6562 EATON
ELECTRIC Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x
92..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 690V 3GKN/50 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 690V 3GKN/50 AR UC
Catalog number	170M6562
Category	Low Voltage HRC fuse
Minimum order	3 Pcs
Document ID	EO-11376B8EA4
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, type K indicator

FUSE 800A 690V 3GKN/50 AR UC

Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator, US thread

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFO for technical review.

Classification & Catalog Path

Catalog path **EATON - MOELLER > Busmann Series High speed fuses**

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M6562 EAN 5027590462938

UPC 051712264587 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight

275.3333333 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 800 A Voltage rating 690 V, 700 V Voltage type AC Clearing (I2T) 465000 at 660 V Pre arc (I2T) 69500

Watt losses 115 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 690V 3GKN/50 AR UC 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.