

## INDUSTRIAL COMPONENT DATA

# FUSE 1500A 690V 3KN/110 AR UC 170M6268 EATON

## ELECTRIC Fuse-link, high speed, 1500 A, AC 690 V, DIN 3, 76 x 9..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1500A 690V 3KN/110 AR UC



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | FUSE 1500A 690V 3KN/110 AR UC |
| Catalog number  | 170M6268                      |
| Category        | HRC fuse                      |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-32531E7F70                 |
| Generated       | 2026-08-06                    |

### Product Overview

Fuse-link, high speed, 1500 A, AC 690 V, DIN 3, 76 x 92 x 139 mm, aR, DIN, IEC, single indicator

FUSE 1500A 690V 3KN/110 AR UC

Fuse, Fuse-link, high speed, 1500 A, AC 690 V, DIN 3, 76 x 92 x 139 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, DIN 43653, 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 170M6268 Model Code FUSE 1500A 690V 3KN/110 AR UC EAN 5996516018767 UPC 051712793674 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 986 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1500 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 3100000 at 660 V Pre arc (I2T) 880000 Watt losses 160 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6268 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)

690 V

Rated current (EF000227)

1500 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

160 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1500A 690V 3KN/110 AR UC 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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