

## INDUSTRIAL COMPONENT DATA

# FUSE 900A 690V 2/110 AR UC 170M5165 EATON ELECTRIC

## Fuse-link, high speed, 900 A, AC 690 V, DIN 2, 61 x 61 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 690V 2/110 AR UC



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | EATON - MOELLER            |
| MPN / Reference | FUSE 900A 690V 2/110 AR UC |
| Catalog number  | 170M5165                   |
| Category        | Low Voltage HRC fuse       |
| Minimum order   | 3 Pcs                      |
| Document ID     | EO-B70BB9654F              |
| Generated       | 2026-08-06                 |

### Product Overview

Fuse-link, high speed, 900 A, AC 690 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, 110 mm centres  
FUSE 900A 690V 2/110 AR UC

Eaton Bussmann series high speed square body fuse, 900 A, 690 V (IEC), 700 V (UL), 108 Millimeter, Size 2, Top fuse status indicator

## 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 170M5165 Model Code FUSE 900A 690V 2/110 AR UC EAN 5027590456012 UPC 051712260343 Product Length/Depth 286 mm Product Height 66 mm

Product Width 165 mm Product Weight 619 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

## IEC Rated Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 900 A

Breaking capacity 200 kA Fuse indicator Top fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization

category aR (accompanied semiconductor protection) Voltage type AC Fuse size 2 Rated voltage AC 690 V

Center-to-center distance of connections 108 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T)

840000 at 660 V Watt losses 110 W Clearing loss 110 Fuse shape Square body, slotted center bolted tags Pre arc (I2T)

125000 Color None Interrupt rating 200 kAIC Connection Blade end x blade end Construction size 2 Packaging type

Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type DIN 43653

/110 Visual indicator

Bolted tag Fuse system (according to IEC 60269) Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 690V 2/110 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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