

## INDUSTRIAL COMPONENT DATA

# FUSE 400A 690V 1\*FU/78 AR UC 170M3619 EATON ELECTRIC

## Fuse-link, high speed, 400 A, AC 690 V, compact size 1,..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 400A 690V 1\*FU/78 AR UC



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | EATON - MOELLER              |
| MPN / Reference | FUSE 400A 690V 1*FU/78 AR UC |
| Catalog number  | 170M3619                     |
| Category        | HRC fuse                     |
| Minimum order   | 6 Pcs                        |
| Document ID     | EO-D4E923B810                |
| Generated       | 2026-08-05                   |

## Product Overview

Fuse-link, high speed, 400 A, AC 690 V, compact size 1, 45 x 45 x 110 mm, aR, IEC, UL

FUSE 400A 690V 1\*FU/78 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 400A, 200 kAIC, None, Fuse, Blade end X blade end, Class aR

Fuse, Fuse-link, high speed, 400 A, AC 690 V, compact size 1, 45 x 45 x 110 mm, aR, IEC, UL, square body with centre-bolted tags, US style, 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 170M3619 Model Code FUSE 400A 690V 1\*FU/78 AR UC EAN 5027590448703 UPC 051712799096 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 319 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

### UL Recognized Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 400 A Breaking capacity 200 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1\* Rated voltage AC 690 V Center-to-center distance of connections 78.5 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 105000 at 660 V Watt

losses 60 W Fuse shape Square body, center bolted tags Pre arc (I2T) 15000 Color None Interrupt rating 200 kAIC  
Connection Blade end x blade end Construction size Other Packaging type Standard Voltage rating 690 V Fuse type US  
Style  
FU/Without indicator  
Bolted tag Fuse system (according to IEC 60269) Other  
ETIM for 170M3619 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)  
Other  
Type of current (EF000143)  
AC  
Rated voltage AC (EF007682)  
690 V  
Rated current (EF000227)  
400 A  
Utilization category according to IEC 60269 (EF002572)  
aR (accompanied....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 400A 690V 1\*FU/78 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

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.