

## INDUSTRIAL COMPONENT DATA

# FUSE 1100A 690V 3GN/50 AR UC 170M6515 EATON

## ELECTRIC Fuse-link, high speed, 1100 A, AC 690 V, size 3, 76 x 9..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1100A 690V 3GN/50 AR UC



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | EATON - MOELLER              |
| MPN / Reference | FUSE 1100A 690V 3GN/50 AR UC |
| Catalog number  | 170M6515                     |
| Category        | HRC fuse                     |
| Minimum order   | 3 Pcs                        |
| Document ID     | EO-B25F524F8C                |
| Generated       | 2026-08-06                   |

### Product Overview

Fuse-link, high speed, 1100 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator

FUSE 1100A 690V 3GN/50 AR UC

Fuse, Fuse-link, high speed, 1100 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator, square body with flush end contacts, US thread, 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 170M6515 Model Code FUSE 1100A 690V 3GN/50 AR UC EAN 5027590462860 UPC 051712264372 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 350 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 1100 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 3 Rated voltage AC 690 V

Center-to-center distance of connections 52.4 mm Current type AC Mounting dimension Other Class Class aR Clearing

(I2T) 130000 at 660 V Watt losses 130 W Fuse shape Square body, flush end contacts Pre arc (I2T) 190000 Color None  
Interrupt rating 200 kAIC Fitted with: Type K Indicator for micro Construction size 3 Mounting method Flush Packaging type  
Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type Flush end  
G/Visual indicator Fuse system (according to IEC 60269) IEC 60269-4 flush end connections type A  
ETIM for 170M6515 Circuit breakers and fuses (EC004556)  
Feature Name  
Feature Value  
Fuse system according to IEC 60269 (EF017676)  
IEC 60269-4 flush end connections type A  
Fuse construction type according to IEC 60269 (EF015865)  
3  
Type of current (EF000143)  
AC  
Rated voltage A...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1100A 690V 3GN/50 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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