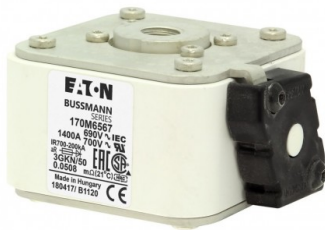


## INDUSTRIAL COMPONENT DATA

# FUSE 1400A 690V 3GKN/50 AR UC 170M6567 EATON

## ELECTRIC Fuse-link, high speed, 1400 A, AC 690 V, size 3, 76 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1400A 690V 3GKN/50 AR UC



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | FUSE 1400A 690V 3GKN/50 AR UC |
| Catalog number  | 170M6567                      |
| Category        | HRC fuse                      |
| Minimum order   | 3 Pcs                         |
| Document ID     | EO-1F6767DAE5                 |
| Generated       | 2026-08-05                    |

### Product Overview

Fuse-link, high speed, 1400 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, type K indicator

FUSE 1400A 690V 3GKN/50 AR UC

Fuse-link, high speed, 1400 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator, US thread

Fuse, Fuse-link, high speed, 1400 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, 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 > Busmann Series High speed fuses

### Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M6567 EAN 5027590462983

UPC 051712792509 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 286 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 1400 A Voltage rating 690 V, 700 V Voltage type AC Clearing (I2T) 2450000 at 660 V Pre arc (I2T)

370000 Watt losses 155 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro  
ETIM for 170M6567 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 AC (EF007682)  
690 V  
Rated current (EF000227)  
1400 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)  
155 W  
Mounting holes (EF021553)  
M10  
Centre-to-centre distance of connections (EF021151)  
52.4 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1400A 690V 3GKN/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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