

## INDUSTRIAL COMPONENT DATA

# FUSE 125A 690V 1\*TN/110 AR UC 170M3213 EATON

## ELECTRIC Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1,..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 125A 690V 1\*TN/110 AR UC



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | FUSE 125A 690V 1*TN/110 AR UC |
| Catalog number  | 170M3213                      |
| Category        | HRC fuse                      |
| Minimum order   | 6 Pcs                         |
| Document ID     | EO-BFB387CAD5                 |
| Generated       | 2026-08-06                    |

### Product Overview

Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, single indicator, 80 mm centres  
FUSE 125A 690V 1\*TN/110 AR UC

Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, type T indicator

Fuse, Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style T 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 170M3213 EAN 5027590445252  
UPC 051712255202 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 347.5 g  
Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 125 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 3700 at 660 V Pre arc (I2T)  
550 Watt losses 26 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1\*

ETIM for 170M3213 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)

125 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)

Top fuse status indicator

Power loss at rated current (EF012389)

26 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 125A 690V 1\*TN/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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