

## INDUSTRIAL COMPONENT DATA

# FUSE 550A 1000V 3KN/110 AR 170M8619 EATON ELECTRIC

## Fuse-link, high speed, 550 A, AC 1000 V, DIN 3, 74 x 92 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 1000V 3KN/110 AR



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | EATON - MOELLER            |
| MPN / Reference | FUSE 550A 1000V 3KN/110 AR |
| Catalog number  | 170M8619                   |
| Category        | HRC fuse                   |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-2E1740AEE7              |
| Generated       | 2026-08-06                 |

### Product Overview

Fuse-link, high speed, 550 A, AC 1000 V, DIN 3, 74 x 92 x 138 mm, aR, DIN, IEC, single indicator  
FUSE 550A 1000V 3KN/110 AR

## 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 170M8619 EAN 5027590414722  
UPC 051712604222 Product Length/Depth 141 mm Product Height 74 mm Product Width 82.5 mm Product Weight 0.001 g  
Compliances CE  
RoHS Compliant  
EAC Certifications IEC 60269-4 Electrical data  
Amperage Rating 550 A Voltage rating 1000 V Voltage type AC Watt losses 115 W Breaking capacity 125 kA Class Class  
aR Product specification  
Fuse size 3  
ETIM for 170M8619 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

550 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

125 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

115 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 1000V 3KN/110 AR 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

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