

## INDUSTRIAL COMPONENT DATA

# FUSE 250A 690V 00/80 AR UR 170M2618 EATON ELECTRIC

## Fuse-link, high speed, 250 A, AC 690 V, DIN 00, 30 x 51 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V 00/80 AR UR



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | EATON - MOELLER            |
| MPN / Reference | FUSE 250A 690V 00/80 AR UR |
| Catalog number  | 170M2618                   |
| Category        | HRC fuse                   |
| Minimum order   | 6 Pcs                      |
| Document ID     | EO-8FA37EA7A2              |
| Generated       | 2026-08-06                 |

### Product Overview

Fuse-link, high speed, 250 A, AC 690 V, DIN 00, 30 x 51 x 100 mm, aR, DIN, IEC, single indicator

FUSE 250A 690V 00/80 AR UR

Fuse, Fuse-link, high speed, 250 A, AC 690 V, DIN 00, 30 x 51 x 100 mm, aR, DIN, IEC, single indicator, square body with offset bolted tags (slotted), 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 170M2618 EAN 5027590442268  
UPC 051712799416 Product Length/Depth 233 mm Product Height 66 mm Product Width 140 mm Product Weight 219 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

#### IEC Rated Electrical data

Amperage Rating 250 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 42000 at 660 V Pre arc (I2T) 6250 Watt losses 645 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 00

ETIM for 170M2618 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)  
00  
Type of current (EF000143)  
AC  
Rated voltage AC (EF007682)  
690 V  
Rated current (EF000227)  
250 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)  
645 W  
Mounting holes (EF021553)  
M10  
Centre-to-centre distance of connections (EF021151)  
78 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V 00/80 AR UR 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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