

## INDUSTRIAL COMPONENT DATA

# FUSE 1500A 800V 3/110 AR 170M6681 EATON ELECTRIC

## Fuse-link, high speed, 1500 A, AC 800 V, size 3, 76 x 90 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1500A 800V 3/110 AR



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | FUSE 1500A 800V 3/110 AR |
| Catalog number  | 170M6681                 |
| Category        | HRC fuse                 |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-A863490575            |
| Generated       | 2026-08-06               |

### Product Overview

Fuse-link, high speed, 1500 A, AC 800 V, size 3, 76 x 90 x 141 mm, aR, IEC, single indicator

FUSE 1500A 800V 3/110 AR

Fuse, Fuse-link, high speed, 1500 A, AC 800 V, size 3, 76 x 90 x 141 mm, aR, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, IEC 60269-4, Breaking Capacity 125 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 170M6681 EAN 5996516020388  
UPC 051712592208 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1315 g

Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 1500 A Voltage rating 800 V Voltage type AC Watt losses 145 W Breaking capacity 125 kA Class Class  
aR Product specification

Fuse size 3

ETIM for 170M6681 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)

800 V

Rated current (EF000227)

1500 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)

Top fuse status indicator

Power loss at rated current (EF012389)

145 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1500A 800V 3/110 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

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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