

## INDUSTRIAL COMPONENT DATA

# FUSE 1250A 1250V 23BKN/75AR 170M6790 EATON ELECTRIC

## Fuse-link, high speed, 1250 A, AC 1250 V, 2 x size 3, 74..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 1250V 23BKN/75AR



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | EATON - MOELLER             |
| MPN / Reference | FUSE 1250A 1250V 23BKN/75AR |
| Catalog number  | 170M6790                    |
| Category        | HRC fuse                    |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-3A29B9DE94               |
| Generated       | 2026-08-06                  |

### Product Overview

Fuse-link, high speed, 1250 A, AC 1250 V, 2 x size 3, 74 x 52 x 167 mm, aR, IEC, single indicator  
FUSE 1250A 1250V 23BKN/75AR

## 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 170M6790 EAN 5996516045336  
UPC 051712421706 Product Length/Depth 160 mm Product Height 74 mm Product Width 90 mm Product Weight 2.6 kg  
Compliances RoHS Compliant Certifications IEC Rated Electrical data  
Amperage Rating 1250 A Voltage rating 1250 V (IEC) Voltage type AC Clearing (I2T) 2700000 at 1250 V Pre arc (I2T)  
330000 Watt losses 230 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 23

ETIM for 170M6790 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)  
1250 V  
Rated current (EF000227)  
1250 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)  
230 W  
Mounting holes (EF021553)  
M10  
Centre-to-centre distance of connections (EF021151)  
75 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 1250V 23BKN/75AR 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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