

## INDUSTRIAL COMPONENT DATA

# FUSE 2400A 1250V 4BKN/110 AR 170M7107 EATON

## ELECTRIC Fuse-link, high speed, 2400 A, AC 1250 V, size 4, 105 x..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 2400A 1250V 4BKN/110 AR



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | EATON - MOELLER              |
| MPN / Reference | FUSE 2400A 1250V 4BKN/110 AR |
| Catalog number  | 170M7107                     |
| Category        | HRC fuse                     |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-A53BC53BAF                |
| Generated       | 2026-08-06                   |

### Product Overview

Fuse-link, high speed, 2400 A, AC 1250 V, size 4, 105 x 120 x 110 mm, aR, IEC, single indicator  
FUSE 2400A 1250V 4BKN/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 170M7107 Model Code FUSE 2400A 1250V 4BKN/110 AR EAN 5996516021248 UPC 051712540421 Product Length/Depth 202 mm Product Height 116 mm Product Width 140 mm Product Weight 4975 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

## UL Recognized Electrical data

Amperage Rating 2400 A Voltage rating 1250 V (IEC) Voltage type AC Clearing (I<sub>2</sub>T) 25000000 at 1250 V Pre arc (I<sub>2</sub>T) 4000000 Watt losses 255 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 4

ETIM for 170M7107 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)  
4  
Type of current (EF000143)  
AC  
Rated voltage AC (EF007682)  
1250 V  
Rated current (EF000227)  
2400 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)  
Centre fuse status indicator  
Power loss at rated current (EF012389)  
255 W  
Mounting holes (EF021553)  
M10  
Centre-to-centre distance of connections (EF021151)  
110 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 2400A 1250V 4BKN/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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