

## INDUSTRIAL COMPONENT DATA

# FUSE 1000A 1100V 3BKN/80 AR 170M6548 EATON ELECTRIC

## Fuse-link, high speed, 1000 A, AC 1100 V, size 3, 76 x 9..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1000A 1100V 3BKN/80 AR



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | EATON - MOELLER             |
| MPN / Reference | FUSE 1000A 1100V 3BKN/80 AR |
| Catalog number  | 170M6548                    |
| Category        | Low Voltage HRC fuse        |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-1BD6A96DE9               |
| Generated       | 2026-08-06                  |

### Product Overview

Fuse-link, high speed, 1000 A, AC 1100 V, size 3, 76 x 92 x 83 mm, aR, IEC, UL, single indicator

FUSE 1000A 1100V 3BKN/80 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 &gt; Bussmann Series High speed fuses

### Additional Product Information

## General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6548 EAN 5996516019788  
UPC 051712264525 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1338 g  
Compliances CE Marked  
RoHS Compliant Certifications IEC Rated  
UL Recognized Product specifications  
Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 1000 A  
Breaking capacity 100 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization  
category aR (accompanied semiconductor protection) Voltage type AC/DC Fuse size 3 Rated voltage AC 1100 V  
Center-to-center distance of connections 82.4 mm Current type AC Mounting dimension M12 Class Class aR Clearing (I2T)  
2150000 at 1000 V, 2750000 at 1250 V Watt losses 135 W Fuse shape Square body, flush end contacts Pre arc (I2T)  
450000 Color None Interrupt rating 100 kAIC Fitted with: Type K Indicator for micro Construction size 3 Mounting method  
Flush Packaging type Standard Voltage rating 1100 V Fuse type Flush end  
BKN/80 Type K Indicator for Micro Fuse system (according to IEC 60269) IEC 60269-4 flush end connections type A

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1000A 1100V 3BKN/80 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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