

## INDUSTRIAL COMPONENT DATA

# FUSE 450A 2500V 3BKN/180 170L7103 EATON ELECTRIC

## Fuse-link, high speed, 450 A, AC 2500 V, Size 3, 76 x 92 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 450A 2500V 3BKN/180



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | FUSE 450A 2500V 3BKN/180 |
| Catalog number  | 170L7103                 |
| Category        | HRC fuse                 |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-05E48D21A6            |
| Generated       | 2026-08-05               |

### Product Overview

Fuse-link, high speed, 450 A, AC 2500 V, Size 3, 76 x 92 x 183 mm, aR, IEC, single indicator

FUSE 450A 2500V 3BKN/180

FUSE 450A 2500V 3BKN/180 - Fuse-link, high speed, 450 A, AC 2500 V, size 3, 76 x 92 x 183 mm, aR, IEC, type K indicator

Fuse, Fuse-link, high speed, 450 A, AC 2500 V, size 3, 76 x 92 x 183 mm, aR, IEC, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4

## 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 170L7103 EAN 5996516000175

Product Length/Depth 110 mm Product Height 130 mm Product Width 207 mm Product Weight 0.001 g Compliances EAC

Certifications IEC 60269-4 Electrical data

Amperage Rating 450 A Voltage rating 2500 V Voltage type AC Watt losses 165 W Class Class aR Product specification

Fuse size 3

ETIM for 170L7103 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A  
Fuse construction type according to IEC 60269 (EF015865)  
3  
Type of current (EF000143)  
AC  
Rated voltage AC (EF007682)  
2500 V  
Rated current (EF000227)  
450 A  
Utilization category according to IEC 60269 (EF002572)  
aR (accompanied semiconductor protection)  
Colour code (EF000931)  
None  
Type of fuse status indicator (EF004473)  
Centre fuse status indicator  
Power loss at rated current (EF012389)  
165 W  
Mounting holes (EF021553)  
M12  
Centre-to-centre distance of connections (EF021151)  
87.6 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 450A 2500V 3BKN/180 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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