

## INDUSTRIAL COMPONENT DATA

# FUSE 500A 1000V 2BKN/75 AR 170L8880 EATON ELECTRIC

## Fuse-link, high speed, 800 A, AC 2000 V, size 3, 99 x 171..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 1000V 2BKN/75 AR



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | EATON - MOELLER            |
| MPN / Reference | FUSE 500A 1000V 2BKN/75 AR |
| Catalog number  | 170L8880                   |
| Category        | HRC fuse                   |
| Minimum order   | 4 Pcs                      |
| Document ID     | EO-8757A55B86              |
| Generated       | 2026-08-05                 |

### Product Overview

Fuse-link, high speed, 800 A, AC 2000 V, size 3, 99 x 171 x 142 mm, aR, IEC, single indicator, dual body  
FUSE 500A 1000V 2BKN/75 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 > Busmann Series High speed fuses |
|--------------|---------------------------------------------------|

### Additional Product Information

Technical data ETIM 7.0 Circuit breakers and fuses (EG000020) / Low Voltage HRC fuse (EC000055)  
Electric engineering, automation, process control engineering / Electrical installation, device / Safety fuse inserts /  
Low-Voltage HRC fuse ([email protected]) [AFZ800015])  
Construction size Other  
Rated current A 800  
Rated voltage V 2000  
Voltage type AC  
Rated switching capacity kA  
Utilization category aR (accompanied semiconductor protection)  
Type of fuse status indicator Other  
Insulated metal gripping lugs (IMGL) No  
ETIM for 170L8880 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)  
2  
Type of current (EF000143)  
AC  
Rated voltage AC (EF007682)  
1000 V  
Rated current (EF000227)  
500 A  
Utilization category according to IEC 60269 (EF002572)  
aR (accompanied semiconductor protection)  
Colour code (EF000931)  
None  
Type of fuse status indicator (EF004473)  
Top fuse status indicator  
Power loss at rated current (EF012389)  
108 W  
Mounting holes (EF021553)  
M10  
Centre-to-centre distance of connections (EF021151)  
74.5 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 1000V 2BKN/75 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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