

## INDUSTRIAL COMPONENT DATA

# High Speed Square Body 170E3846 EATON ELECTRIC Fuse-link, high speed, 100 A, DC 900 V, DIN 00, aR, DIN, IEC,..

Brand: EATON - MOELLER | Manufacturer Part Number: High Speed - Square Body



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | EATON - MOELLER          |
| MPN / Reference | High Speed - Square Body |
| Catalog number  | 170E3846                 |
| Category        | HRC fuse                 |
| Minimum order   | 6 Pcs                    |
| Document ID     | EO-4E731B8465            |
| Generated       | 2026-08-05               |

## Product Overview

Fuse-link, high speed, 100 A, DC 900 V, DIN 00, aR, DIN, IEC, with indicator

FUSE 100A 900V 00/80 AR

Fuse, Fuse-link, high speed, 100 A, DC 900 V, DIN 00, aR, DIN, IEC, with indicator, square body with offset bolted tags (slotted), semiconductor protection, DIN 43653, 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 > Busmann Series High speed fuses |
|--------------|---------------------------------------------------|

## Additional Product Information

Fuse-link, high speed, 100 A, DC 900 V, DIN 00, aR, DIN, IEC, with indicator Fuse, Fuse-link, high speed, 100 A, DC 900 V, DIN 00, aR, DIN, IEC, with indicator, square body with offset bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-4 Delivery program

Product range Fuse Basic function Fuse-link Field of application high speed Rated current [I] 100 A Rated voltage DC 900 V Construction size DIN 00 Utilization category aR Status indicator with indicator usable for size/applications semiconductor protection Standard/Approval DIN

IEC Shape square body with offset bolted tags (slotted) Standards/Regulations DIN 43653

IEC 60269-4 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 100 A Rated voltage 900 V Voltage type AC Rated switching capacity 300 kA Utilization category aR (accompanied semiconductor protection) Type of fuse status indicator Top fuse status

indicator Insulated metal gripping lugs (IMGL) No  
ETIM for 170E3846 Circuit breakers and fuses (EC004556)  
Feature Name  
Feature Value  
Fuse construction type according to IEC 60269 (EF015865)  
Other  
Rated current (EF000227)  
100 A  
Utilization category according to IEC 60269 (EF002572)  
aR (accompanied semiconductor protection)  
Type of fuse status indicator (...)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / High Speed - Square Body 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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