

## INDUSTRIAL COMPONENT DATA

# FUSE 200A 1200V 2SKN/140 AR DC 170F8231 EATON

## ELECTRIC Fuse-link, high speed, 200 A, DC 1200 V, size 2, 65 X..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 200A 1200V 2SKN/140 AR DC



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | EATON - MOELLER                |
| MPN / Reference | FUSE 200A 1200V 2SKN/140 AR DC |
| Catalog number  | 170F8231                       |
| Category        | HRC fuse                       |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-7AB4755D6C                  |
| Generated       | 2026-08-06                     |

### Product Overview

Fuse-link, high speed, 200 A, DC 1200 V, size 2, 65 x 90 x 165 mm, aR, IEC, with indicator

FUSE 200A 1200V 2SKN/140 AR DC

Fuse, Fuse-link, high speed, 200 A, DC 1200 V, size 2, 65 x 90 x 165 mm, aR, IEC, with indicator, square body with offset bolted tags, indicator style K for microswitch, traction, Breaking Capacity 100 kA

## 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

General specifications

Product Name Eaton Busmann series high speed traction fuse Catalog Number 170F8231 EAN 5027590245067 UPC 051712532273 Product Length/Depth 165 mm Product Height 90 mm Product Width 66 mm Product Weight 1051 g

Compliances Not Applicable Certifications UL Recognized Electrical data

Amperage Rating 200 A Voltage rating 1200 V Voltage type DC Clearing (I2T) 35000 at 1000 Vdc Watt losses 85 W

Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2 Fitted with: Double slot tags

ETIM for 170F8231 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)  
DC  
Rated voltage DC (EF012281)  
1200 V  
Rated current (EF000227)  
200 A  
Utilization category according to IEC 60269 (EF002572)  
aR (accompanied semiconductor protection)  
Breaking capacity (EF005617)  
100 kA  
Colour code (EF000931)  
None  
Type of fuse status indicator (EF004473)  
Other  
Power loss at rated current (EF012389)  
85 W  
Mounting holes (EF021553)  
M8  
Centre-to-centre distance of connections (EF021151)  
142 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 200A 1200V 2SKN/140 AR DC 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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