

## INDUSTRIAL COMPONENT DATA

# FUSE 40A 2000V 1\*SKN/246 GR DC 170E3953 EATON

## ELECTRIC Fuse-link, high speed, 40 A, DC 2000 V, compact size ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 40A 2000V 1\*SKN/246 GR DC



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | EATON - MOELLER                |
| MPN / Reference | FUSE 40A 2000V 1*SKN/246 GR DC |
| Catalog number  | 170E3953                       |
| Category        | HRC fuse                       |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-CCBB48A1D7                  |
| Generated       | 2026-08-06                     |

### Product Overview

Fuse-link, high speed, 40 A, DC 2000 V, compact size 1, 57 x 70 x 266 mm, gR, IEC, with indicator

FUSE 40A 2000V 1\*SKN/246 GR DC

FUSE 40A 2000V 1\*SKN/246 GR DC - Fuse-link, high speed, 40 A, DC 2000 V, 40 kA, compact size 1, 57 x 70 x 266 mm, gR, IEC, type K indicator

Fuse, Fuse-link, high speed, 40 A, DC 2000 V, compact size 1, 57 x 70 x 266 mm, gR, IEC, with indicator, square body with offset bolted tags, indicator style K for microswitch, traction, Breaking Capacity 40 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 170E3953 EAN 5996516006658 Product Length/Depth 416 mm Product Height 57 mm Product Width 73 mm Product Weight 0.9 kg Compliances EAC Certifications IEC Electrical data

Amperage Rating 40 A Voltage rating 2000 V Watt losses 22 W Breaking capacity 100 A Class Class gR

ETIM for 170E3953 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)  
Other  
Type of current (EF000143)  
DC  
Rated voltage DC (EF012281)  
2000 V  
Rated current (EF000227)  
40 A  
Utilization category according to IEC 60269 (EF002572)  
gR (general purpose semiconductor protection)  
Breaking capacity (EF005617)  
0.1 kA  
Colour code (EF000931)  
None  
Type of fuse status indicator (EF004473)  
Top fuse status indicator  
Power loss at rated current (EF012389)  
22 W  
Mounting holes (EF021553)  
M8  
Centre-to-centre distance of connections (EF021151)  
247 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 40A 2000V 1\*SKN/246 GR 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

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