

## INDUSTRIAL COMPONENT DATA

# FUSE 160A 750V 1\*BKN/130 GR DC 170E3581 EATON

## ELECTRIC Fuse-link, high speed, 160 A, DC 750 V, compact size ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 160A 750V 1\*BKN/130 GR DC



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | EATON - MOELLER                |
| MPN / Reference | FUSE 160A 750V 1*BKN/130 GR DC |
| Catalog number  | 170E3581                       |
| Category        | HRC fuse                       |
| Minimum order   | 5 Pcs                          |
| Document ID     | EO-F5099AB92E                  |
| Generated       | 2026-08-06                     |

### Product Overview

Fuse-link, high speed, 160 A, DC 750 V, compact size 1, gR, IEC, with indicator

FUSE 160A 750V 1\*BKN/130 GR DC

Fuse, Fuse-link, high speed, 160 A, DC 750 V, compact size 1, gR, IEC, with indicator, square body with flush end contacts, indicator style K for microswitch, traction, IEC 60269-4, 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 > Bussmann Series High speed fuses |
|--------------|----------------------------------------------------|

### Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed traction fuse Catalog Number 170E3581 Model Code FUSE 160A 750V 1\*BKN/130 GR DC EAN 5027590438391 Product Length/Depth 129 mm Product Height 43 mm Product Width 61 mm

Product Weight 188.4 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 160 A Voltage rating 750 V Voltage type DC Pre arc (I2T) 7700 Watt losses 26 W Breaking capacity 100 A Class Class gR Product specification

Fuse size 1\*

ETIM for 170E3581 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)

Other

Type of current (EF000143)

DC

Rated voltage DC (EF012281)

750 V

Rated current (EF000227)

160 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)

Other

Power loss at rated current (EF012389)

26 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

129 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 160A 750V 1\*BKN/130 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

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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