

INDUSTRIAL COMPONENT DATA

FUSE 80A 2000VDC 1C/A170 SST AR 170M2052 EATON ELECTRIC Fuse-link, high speed, 80 A, DC 2000 V, 39 x 66 x 21..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 80A 2000VDC 1C/A170 SST AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 80A 2000VDC 1C/A170 SST AR
Catalog number	170M2052
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 80 A, DC 2000 V, 39 x 66 x 216 mm, aR, IEC, with indicator

FUSE 80A 2000VDC 1C/A170 SST AR

Fuse, Fuse-link, high speed, 80 A, DC 2000 V, 39 x 66 x 216 mm, aR, IEC, with indicator, square body with offset bolted tags, indicator style K for microswitch, traction, third rail, 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 > Busmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Busmann series high speed traction fuse Catalog Number 170M2052 EAN 5027590303927 UPC 051712486910 Product Length/Depth 216 mm Product Height 66 mm Product Width 39 mm Product Weight 461.2 g

Compliances Not Applicable

RoHS Compliant Certifications IEC Rated Electrical data

Amperage Rating 80 A Voltage rating 2000 V Voltage type DC Clearing (I2T) 4550 Pre arc (I2T) 1555 Watt losses 53 W

Breaking capacity 100 kA Class Class aR Product specification

Fitted with: Single slot tags

ETIM for 170M2052 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

Rated voltage DC (EF012281)

2000 V

Rated current (EF000227)

80 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Type of fuse status indicator (EF004473)

Other

Power loss at rated current (EF012389)

53 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 80A 2000VDC 1C/A170 SST AR with the required quantity to info@electricaonline.com or use 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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