

INDUSTRIAL COMPONENT DATA

170M1833 EATON ELECTRIC Fuse-link, high speed, 500 A, DC 1000 V, size 230, 24 x 78 x 115 mm, aR, IEC

Brand: EATON - MOELLER | Manufacturer Part Number: 170M1833



Manufacturer	EATON - MOELLER
MPN / Reference	170M1833
Catalog number	10000
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

FUSE 500A 1000V DC 230FU/90 AR CU

Fuse-link, high speed, 500 A, DC 1000 V, size 230, 24 x 78 x 115 mm, aR, IEC

Fuse, Fuse-link, high speed, 500 A, AC 1000 V, size 230, 24 x 78 x 115 mm, aR, IEC, square body with offset bolted tags, semiconductor protection, 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M1833 Model Code FUSE 500A 1000V DC 230FU/90 AR CU EAN 5027590441957 UPC 051712363082 Product Length/Depth 265 mm Product Height 52 mm Product Width 104 mm Product Weight 295 g Compliances Contact factory Electrical data

Amperage Rating 500 A Voltage rating 1000 V Voltage type DC Watt losses 90 W Breaking capacity 50 kA Class Class aR Product specification

Fuse size Other

ETIM for 170M1833 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)

1000 V

Rated current (EF000227)

500 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

50 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

90 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

92.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 170M1833 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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