

INDUSTRIAL COMPONENT DATA

FUSE 280A 1250V 2BKN/75 AR CU 170M5389 EATON ELECTRIC FUSE 280A 1250V 2BKN/75 AR CU

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 280A 1250V 2BKN/75 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 280A 1250V 2BKN/75 AR CU
Catalog number	170M5389
Category	HRC fuse
Minimum order	4 Pcs
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Product Overview

FUSE 280A 1250V 2BKN/75 AR CU

Fuse-link, high speed, 280 A, AC 1250 V, size 2, 61 x 75 x 77 mm, aR, IEC, UL, single indicator

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 170M5389 EAN 5027590456807
UPC 051712261043 Product Length/Depth 59 mm Product Height 73.5 mm Product Width 77 mm Product Weight 0.001 g

Compliances CE

RoHS Compliant

EAC Certifications IEC

UL Electrical data

Amperage Rating 280 A Voltage rating 1250 V (IEC), 1300 V (UL) Voltage type AC Clearing (I2T) 55500 at 1000 V, 74500 at 1250 V Pre arc (I2T) 9350 Watt losses 70 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5389 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)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

280 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)

Centre fuse status indicator

Power loss at rated current (EF012389)

70 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

74.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 280A 1250V 2BKN/75 AR CU 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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