

INDUSTRIAL COMPONENT DATA

FUSE 1250A 1000V 3FU/115 AR CU 170M6700 EATON

ELECTRIC Fuse-link, high speed, 1250 A, AC 1000 V, size 3, 76

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Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 1000V 3FU/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 1000V 3FU/115 AR CU
Catalog number	170M6700
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1250 A, AC 1000 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL

FUSE 1250A 1000V 3FU/115 AR CU

Fuse, Fuse-link, high speed, 1250 A, AC 1000 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL, square body with centre-bolted tags, US style, semiconductor protection, 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 square body fuse Catalog Number 170M6700 Model Code FUSE 1250A 1000V 3FU/115 AR CU EAN 5027590333979 UPC 051712799003 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1527 g Compliances CE Marked

RoHS Compliant Certifications CSA Certified

UL Recognized

IEC Rated Electrical data

Amperage Rating 1250 A Voltage rating 1000 V Voltage type AC Clearing (I2T) 3950000 at 1000 V Pre arc (I2T) 810000

Watt losses 145 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6700 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

1250 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)

None

Power loss at rated current (EF012389)

145 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 1000V 3FU/115 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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