

INDUSTRIAL COMPONENT DATA

FUSE 900A 1250V 3FU/115 AR CU 170M6697 EATON

ELECTRIC Fuse-link, high speed, 900 A, AC 1250 V, size 3, 76 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 1250V 3FU/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 1250V 3FU/115 AR CU
Catalog number	170M6697
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 900 A, AC 1250 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL

FUSE 900A 1250V 3FU/115 AR CU

Fuse, Fuse-link, high speed, 900 A, AC 1250 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 170M6697 EAN 5027590333955

UPC 051712265195 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1.527 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated

CSA Certified Electrical data

Amperage Rating 900 A Voltage rating 1250 V Voltage type AC Clearing (I2T) 1500000 at 1000 V, 1900000 at 1250 V Pre arc (I2T) 305000 Watt losses 130 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6697 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)

1250 V

Rated current (EF000227)

900 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)

130 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 1250V 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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