

INDUSTRIAL COMPONENT DATA

FUSE 100A 1250V 1*FU/115 AR CU 170M3691 EATON

ELECTRIC Fuse-link, high speed, 100 A, AC 1250 V, compact size..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 1250V 1*FU/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 1250V 1*FU/115 AR CU
Catalog number	170M3691
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

Fuse-link, high speed, 100 A, AC 1250 V, compact size 1, 45 x 45 x 156 mm, aR, IEC, UL

FUSE 100A 1250V 1*FU/115 AR CU

Fuse, Fuse-link, high speed, 100 A, AC 1250 V, compact size 1, 45 x 45 x 156 mm, aR, IEC, UL, square body with centre-bolted tags, 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 170M3691 EAN 5027590449281

UPC 051712792448 Product Length/Depth 156 mm Product Height 59 mm Product Width 45 mm Product Weight 1042.5 g

Compliances CE Marked

RoHS Compliant Certifications CSA Certified

IEC Rated

UL Recognized Electrical data

Amperage Rating 100 A Voltage rating 1250 V Voltage type AC/DC Clearing (I2T) 4450 at 1000 V, 5950 at 1250 V Pre arc

(I2T) 750 Watt losses 30 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1*

ETIM for 170M3691 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)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

100 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)

30 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

116 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 1250V 1*FU/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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