

INDUSTRIAL COMPONENT DATA

FUSE 1250A 690V 3FU/115 AR UC 170M6716 EATON

ELECTRIC Fuse-link, high speed, 1250 A, AC 690 V, size 3, 67 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 690V 3FU/115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 690V 3FU/115 AR UC
Catalog number	170M6716
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1250 A, AC 690 V, size 3, 67 x 92 x 155 mm, aR, IEC, UL

FUSE 1250A 690V 3FU/115 AR UC

Fuse, Fuse-link, high speed, 1250 A, AC 690 V, size 3, 67 x 92 x 155 mm, aR, IEC, UL, square body with centre-bolted tags, US style, semiconductor protection, IEC 60269-4, Breaking Capacity 200 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M6716 Model Code FUSE 1250A 690V 3FU/115 AR UC EAN 5996516020494 UPC 051712265294 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 977 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 1250 A Voltage rating 690 V Voltage type AC Clearing (I2T) 1950000 at 660 V Pre arc (I2T) 290000 Watt losses 140 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6716 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)

690 V

Rated current (EF000227)

1250 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

140 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 690V 3FU/115 AR UC 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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