

INDUSTRIAL COMPONENT DATA

FUSE 630A 1250V 3FU/115 AR CU 170M6694 EATON

ELECTRIC FUSE 630A 1250V 3FU/115 AR CU

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 1250V 3FU/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 1250V 3FU/115 AR CU
Catalog number	170M6694
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

FUSE 630A 1250V 3FU/115 AR CU

Fuse-link, high speed, 630 A, AC 1250 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL

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 170M6694 EAN 5704057036160

UPC 051712809696 Product Length/Depth 41.798 mm Product Height 53.01 mm Product Width 137.998 mm Product

Weight 746 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

CSA Certified

UL Recognized Electrical data

Amperage Rating 630 A Voltage rating 1250 V Voltage type AC Clearing (I₂T) 495000 at 1000 V, 665000 at 1250 V Pre arc (I₂T) 83500 Watt losses 115 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6694 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)

630 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)

115 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 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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