

INDUSTRIAL COMPONENT DATA

FUSE 550A 1100V 1FU/115 AR 170M4696 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 1100 V, size 1, 45 x 59 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 1100V 1FU/115 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 1100V 1FU/115 AR
Catalog number	170M4696
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 550 A, AC 1100 V, size 1, 45 x 59 x 156 mm, aR, IEC, UL

FUSE 550A 1100V 1FU/115 AR

Fuse, Fuse-link, high speed, 550 A, AC 1100 V, size 1, 45 x 59 x 156 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 170M4696 EAN 5996516013755
UPC 051712259569 Product Length/Depth 58 mm Product Height 54 mm Product Width 170 mm Product Weight 0.637 g

Compliances CE Marked

RoHS Compliant Certifications CSA Certified

IEC Rated

UL Recognized Electrical data

Amperage Rating 550 A Voltage rating 1100 V Voltage type AC Clearing (I2T) 465000 at 1000 V Pre arc (I2T) 95000 Watt
losses 95 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4696 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1100 V

Rated current (EF000227)

550 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)

95 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 1100V 1FU/115 AR 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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