

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 3FU/115 AR UC 170M6709 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 690 V, size 3, 67 x 92..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 3FU/115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 3FU/115 AR UC
Catalog number	170M6709
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-C0704BC117
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Product Overview

Fuse-link, high speed, 550 A, AC 690 V, size 3, 67 x 92 x 155 mm, aR, IEC, UL

FUSE 550A 690V 3FU/115 AR UC

Fuse, Fuse-link, high speed, 550 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6709 EAN 5996516020432
UPC 051712265249 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1216 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 550 A Voltage rating 690 V Voltage type AC Clearing (I₂T) 135000 at 660 V Pre arc (I₂T) 19500 Watt
losses 100 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6709 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)
550 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)
100 W
Mounting holes (EF021553)
Other
Centre-to-centre distance of connections (EF021151)
114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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