

INDUSTRIAL COMPONENT DATA

FUSE 550A 690V 3FU/90 AR UC 170M6609 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 690 V, size 3, 76 x 92 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 690V 3FU/90 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 690V 3FU/90 AR UC
Catalog number	170M6609
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 550 A, AC 690 V, size 3, 76 x 92 x 135 mm, aR, IEC, UL

FUSE 550A 690V 3FU/90 AR UC

Eaton Bussmann series high speed square body fuse, 550 A, 690 V, 91.3 Millimeter, Size 3, None

Fuse, Fuse-link, high speed, 550 A, AC 690 V, size 3, 76 x 92 x 135 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 170M6609 EAN 5996516020036

UPC 051712264785 Product Length/Depth 170 mm Product Height 76 mm Product Width 96 mm Product Weight 1193 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated 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 170M6609 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)

91.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 690V 3FU/90 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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