

INDUSTRIAL COMPONENT DATA

FUSE 50A 690V 1*FU/78 AR UC 170M3609 EATON ELECTRIC
Fuse-link, high speed, 50 A, AC 690 V, compact size 1, 4..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 50A 690V 1*FU/78 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 50A 690V 1*FU/78 AR UC
Catalog number	170M3609
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-6A92956B5C
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 50 A, AC 690 V, compact size 1, 45 x 45 x 110 mm, aR, IEC, UL

FUSE 50A 690V 1*FU/78 AR UC

Fuse, Fuse-link, high speed, 50 A, AC 690 V, compact size 1, 45 x 45 x 110 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 Bussmann series high speed square body fuse Catalog Number 170M3609 EAN 5027590448604

UPC 051712256636 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 319 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 50 A Voltage rating 690 V Voltage type AC Clearing (I²T) 515 at 660 V Pre arc (I²T) 77 Watt losses 11 W

Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1*

ETIM for 170M3609 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)
Other
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
50 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)
11 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
78.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 50A 690V 1*FU/78 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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