

INDUSTRIAL COMPONENT DATA

FUSE 100A 690V 1*E/76 AR UC 170M3312 EATON ELECTRIC

Fuse-link, high speed, 100 A, AC 690 V, compact size 1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 100A 690V 1*E/76 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 690V 1*E/76 AR UC
Catalog number	170M3312
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 100 A, AC 690 V, compact size 1, 45 x 59 x 102 mm, aR, IEC, UL, visual indicator

FUSE 100A 690V 1*E/76 AR UC

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 100A, 200 kAIC, Top fuse status indicator, Fuse, Class aR

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M3312 EAN 5027590447089
UPC 051712255615 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 301 g
Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 100 A Voltage rating 690 V Voltage type AC Clearing (I2T) 2450 at 660 V Pre arc (I2T) 360 Watt losses
21 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1* Fitted with: Type T Indicator for micro

ETIM for 170M3312 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)
100 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)
Top fuse status indicator
Power loss at rated current (EF012389)
21 W
Mounting holes (EF021553)
M8
Centre-to-centre distance of connections (EF021151)
76 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 100A 690V 1*E/76 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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