

INDUSTRIAL COMPONENT DATA

FUSE 100A 690V 1*EK/76 AR UC 170M3362 EATON ELECTRIC

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

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



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 100A 690V 1*EK/76 AR UC
Catalog number	170M3362
Category	HRC fuse
Minimum order	3 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, single indicator

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

Fuse, Fuse-link, high speed, 100 A, AC 690 V, compact size 1, 45 x 59 x 102 mm, aR, IEC, UL, single indicator, square body with centre-bolted tags (slotted), french style, indicator style K for microswitch, 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 170M3362 Model Code FUSE 100A 690V 1*EK/76 AR UC EAN 5027590447270 UPC 051712255752 Product Length/Depth 168 mm Product Height 80 mm Product Width 124 mm Product Weight 705 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated 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 K Indicator for micro

ETIM for 170M3362 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)

Centre 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*EK/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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