

INDUSTRIAL COMPONENT DATA

FUSE 700A 690V 1/110 AR UC 170M4167 EATON ELECTRIC

Fuse-link, high speed, 700 A, AC 690 V, DIN 1, 53 x 66 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 700A 690V 1/110 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 700A 690V 1/110 AR UC
Catalog number	170M4167
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-30E94E638C
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Product Overview

Fuse-link, high speed, 700 A, AC 690 V, DIN 1, 53 x 66 x 138 mm, aR, DIN, IEC, single indicator

FUSE 700A 690V 1/110 AR UC

Fuse, Fuse-link, high speed, 700 A, AC 690 V, DIN 1, 53 x 66 x 138 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4167 Model Code FUSE 700A 690V 1/110 AR UC EAN 5027590451536 UPC 051712257930 Product Length/Depth 245 mm Product Height 62 mm

Product Width 142 mm Product Weight 498 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 700 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 465000 at 660 V Pre arc (I2T) 69500 Watt losses 85 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4167 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)
1
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
700 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)
85 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 700A 690V 1/110 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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