

INDUSTRIAL COMPONENT DATA

FUSE 900A 690V 3/80 AR UC 170M6013 EATON ELECTRIC

Fuse-link, high speed, 900 A, AC 690 V, DIN 3, 76 x 76 x 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 690V 3/80 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 690V 3/80 AR UC
Catalog number	170M6013
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-EC2F913638
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Product Overview

FUSE 900A 690V 3/80 AR UC INDICATOR

Eaton Bussmann series high speed square body fuse, 700V (UL), 690 V (IEC), 900A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620

Fuse, Fuse-link, high speed, 900 A, AC 690 V, DIN 3, 76 x 76 x 109 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6013 Model Code FUSE 900A 690V 3/80 AR UC INDICATOR EAN 5996516017289 UPC 051712262583 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 849 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 900 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 670000 at 660 V Pre arc (I2T) 100000 Watt losses 120 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6013 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)

900 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)

120 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 690V 3/80 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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