

INDUSTRIAL COMPONENT DATA

FUSE 1000A 690V 3E/91 AR UC 170M6314 EATON ELECTRIC

Fuse-link, high speed, 1000 A, AC 690 V, size 3, 76 x 92..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1000A 690V 3E/91 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1000A 690V 3E/91 AR UC
Catalog number	170M6314
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1000 A, AC 690 V, size 3, 76 x 92 x 126 mm, aR, IEC, type T indicator

FUSE 1000A 690V 3E/91 AR UC

Fuse, Fuse-link, high speed, 1000 A, AC 690 V, size 3, 76 x 92 x 126 mm, aR, IEC, single indicator, square body with centre-bolted tags (slotted), french style, indicator style T 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M6314 EAN 5996516018880

UPC 051712263795 Product Length/Depth 90 mm Product Height 74 mm Product Width 160 mm Product Weight 1525 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 1000 A Voltage rating 690 V Voltage type AC Clearing (I2T) 945000 at 660 V Pre arc (I2T) 140000 Watt losses 125 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type T Indicator for micro

ETIM for 170M6314 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)

1000 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)

125 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

87.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1000A 690V 3E/91 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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