

INDUSTRIAL COMPONENT DATA

FUSE 800A 690V 3EK/91 AR UC 170M6362 EATON ELECTRIC

Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x 92 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 690V 3EK/91 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 690V 3EK/91 AR UC
Catalog number	170M6362
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 800 A, AC 690 V, size 3, 76 x 92 x 126 mm, aR, IEC, single indicator

FUSE 800A 690V 3EK/91 AR UC

Fuse, Fuse-link, high speed, 800 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 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M6362 EAN 5996516019054

UPC 051712263993 Product Length/Depth 78 mm Product Height 123 mm Product Width 155 mm Product Weight 1333 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 800 A Voltage rating 690 V Voltage type AC Clearing (I2T) 465000 at 660 V Pre arc (I2T) 69500 Watt

losses 115 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M6362 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)

800 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)

115 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

91.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 690V 3EK/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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