

INDUSTRIAL COMPONENT DATA

FUSE 500A 690V 2FKE/90 AR UC 170M5660 EATON ELECTRIC

Fuse-link, high speed, 500 A, AC 690 V, size 2, 61 x 77..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 690V 2FKE/90 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 690V 2FKE/90 AR UC
Catalog number	170M5660
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 500 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, type K indicator, 90 mm centres

FUSE 500A 690V 2FKE/90 AR UC

Fuse, Fuse-link, high speed, 500 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, single indicator, square body with centre-bolted tags, US 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 170M5660 EAN 5027590458122

UPC 051712262002 Product Length/Depth 286 mm Product Height 66 mm Product Width 165 mm Product Weight 318 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 500 A Voltage rating 690 V Voltage type AC Clearing (I2T) 145000 at 660 V Pre arc (I2T) 21500 Watt

losses 75 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5660 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)

2

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

500 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)

75 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

90.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 690V 2FKE/90 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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