

INDUSTRIAL COMPONENT DATA

FUSE 1000A 690V 2FKE/90 AR UC 170M5666 EATON

ELECTRIC FUSE 1000A 690V 2FKE/90 AR UC

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1000A 690V 2FKE/90 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1000A 690V 2FKE/90 AR UC
Catalog number	170M5666
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

FUSE 1000A 690V 2FKE/90 AR UC

FUSE 1000A 690V 2FKE/90 AR UC - Fuse-link, high speed, 1000 A, AC 690 V, 200 kA, size 2, aR, UL, IEC, type K indicator, US style, 90 mm fixing centres

Fuse-link, high speed, 1000 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, type K indicator, 90 mm centres

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 170M5666 Model Code FUSE 1000A 690V 2FKE/90 AR UC EAN 5704057030427 UPC 051712262057 Product Length/Depth 286 mm Product Height 66 mm

Product Width 165 mm Product Weight 249 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) 1250000 at 660 V Pre arc (I2T) 180000 Watt losses 115 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5666 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)
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)
Centre fuse status indicator
Power loss at rated current (EF012389)
115 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
90.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1000A 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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