

INDUSTRIAL COMPONENT DATA

FUSE 250A 690V 1*FKE/78 AR UC 170M3666 EATON

ELECTRIC Fuse-link, high speed, 250 A, AC 690 V, compact size 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 690V 1*FKE/78 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 690V 1*FKE/78 AR UC
Catalog number	170M3666
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 45 x 59 x 110 mm, aR, IEC, UL

FUSE 250A 690V 1*FKE/78 AR UC

Fuse, Fuse-link, high speed, 250 A, AC 690 V, compact size 1, 45 x 59 x 110 mm, aR, IEC, UL, 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M3666 EAN 5027590448949

UPC 051712256766 Product Length/Depth 305 mm Product Height 65 mm Product Width 145 mm Product Weight 319 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 250 A Voltage rating 690 V Voltage type AC Clearing (I2T) 28500 at 660 V Pre arc (I2T) 4200 Watt losses

40 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1* Fitted with: Type K Indicator for micro

ETIM for 170M3666 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)

Other

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

250 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)

40 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

78.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 690V 1*FKE/78 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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