

INDUSTRIAL COMPONENT DATA

FUSE 1250A 690V 3FKE/115 AR UC 170M6766 EATON

ELECTRIC Fuse-link, high speed, 1250 A, AC 690 V, size 3, 76 X..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 690V 3FKE/115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 690V 3FKE/115 AR UC
Catalog number	170M6766
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1250 A, AC 690 V, size 3, 76 x 92 x 139 mm, aR, IEC, UL, single indicator

FUSE 1250A 690V 3FKE/115 AR UC

Fuse, Fuse-link, high speed, 1250 A, AC 690 V, size 3, 76 x 92 x 139 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M6766 Model Code FUSE 1250A 690V 3FKE/115 AR UC EAN 5996516020715 UPC 051712812306 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1045 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1250 A Voltage rating 690 V Voltage type AC Clearing (I₂T) 1950000 at 660 V Pre arc (I₂T) 290000 Watt losses 140 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M6766 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)

1250 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)

140 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 690V 3FKE/115 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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