

INDUSTRIAL COMPONENT DATA

FUSE 500A 690V 1*FKE/115 AR UC 170M3771 EATON

ELECTRIC Fuse-link, high speed, 500 A, AC 690 V, compact size ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 690V 1*FKE/115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 690V 1*FKE/115 AR UC
Catalog number	170M3771
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

Fuse-link, high speed, 500 A, AC 690 V, compact size 1, 45 x 59 x 148 mm, aR, IEC, UL, single indicator

FUSE 500A 690V 1*FKE/115 AR UC

Fuse, Fuse-link, high speed, 500 A, AC 690 V, compact size 1, 45 x 59 x 148 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 170M3771 EAN 5027590450027

UPC 051712257282 Product Length/Depth 92 mm Product Height 60 mm Product Width 163 mm Product Weight 176 g

Compliances RoHS Compliant

EAC

CE Certifications IEC 60269-4 Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 500 A

Breaking capacity 200 kA Fuse indicator Centre fuse status indicator Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Fuse size 1* Rated voltage AC 690 V

Center-to-center distance of connections 117 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 180000 at 660 V Watt losses 70 W Fuse shape Square body, center bolted tags Pre arc (I2T) 27000 Color None Interrupt rating 200 kAIC Fitted with: Type K Indicator for micro Construction size Other Packaging type Standard Voltage rating 690 V Fuse type US Style

FKE/115 Type K indicator for micro Fuse system (according to IEC 60269) Other
ETIM for 170M3771 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)

500 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protectio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 690V 1*FKE/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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