

INDUSTRIAL COMPONENT DATA

FUSE 1000A 690V 3FKE/115 AR UC 170M6764 EATON

ELECTRIC Fuse-link, high speed, 1000 A, AC 690 V, size 3, 76 X..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1000A 690V 3FKE/115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1000A 690V 3FKE/115 AR UC
Catalog number	170M6764
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

Fuse-link, high speed, 1000 A, AC 690 V, size 3, 76 x 92 x 139 mm, aR, IEC, UL, single indicator

FUSE 1000A 690V 3FKE/115 AR UC

Fuse, Fuse-link, high speed, 1000 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 170M6764 EAN 5996516020708

UPC 051712265546 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 984 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1000 A Voltage rating 690 V Voltage type AC Clearing (I₂T) 945000 at 660 V Pre arc (I₂T) 140000 Watt losses 122 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M6764 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)

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)

122 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1000A 690V 3FKE/115 AR UC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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