

INDUSTRIAL COMPONENT DATA

FUSE 2000A 690V 4BKN/65 AR UC 170M7082 EATON

ELECTRIC Fuse-link, high speed, 2000 A, AC 690 V, size 4, aR, I..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 2000A 690V 4BKN/65 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 2000A 690V 4BKN/65 AR UC
Catalog number	170M7082
Category	HRC fuse
Minimum order	2 Pcs
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Product Overview

Fuse-link, high speed, 2000 A, AC 690 V, size 4, aR, IEC, UL, single indicator

FUSE 2000A 690V 4BKN/65 AR UC

Fuse-link, high speed, 2000 A, AC 690 V, 200 kA, size 4, 105 x 120 x 67 mm, aR, IEC, UL, type K indicator

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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M7082 Model Code FUSE 2000A 690V 4BKN/65 AR UC EAN 5027590463782 UPC 051712266550 Product Length/Depth 67 mm Product Height 105 mm

Product Width 120 mm Product Weight 2094 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 2000 A Voltage rating 690 V, 700 V Voltage type AC Clearing (I2T) 3950000 at 660 V Pre arc (I2T)

600000 Watt losses 245 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 4

ETIM for 170M7082 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)

4

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

2000 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)

245 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

66.6 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 2000A 690V 4BKN/65 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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