

INDUSTRIAL COMPONENT DATA

FUSE 800A 690V 2BKN/50 AR UC 170M5464 EATON

ELECTRIC Fuse-link, high speed, 800 A, AC 690 V, size 2, aR, IEC..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 800A 690V 2BKN/50 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 800A 690V 2BKN/50 AR UC
Catalog number	170M5464
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 800 A, AC 690 V, size 2, aR, IEC, UL, single indicator

FUSE 800A 690V 2BKN/50 AR UC

Fuse, Fuse-link, high speed, 800 A, AC 690 V, size 2, aR, IEC, UL, single (top) indicator system, square-body with flush end contacts, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5464 Model Code FUSE 800A 690V 2BKN/50 AR UC EAN 5027590457330 UPC 051712217224 Product Length/Depth 77 mm Product Height 59 mm Product Width 51 mm Product Weight 564 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 800 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 575000 at 660 V Pre arc (I2T) 86000 Watt losses 105 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5464 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

IEC 60269-4 flush end connections type A

Fuse construction type according to IEC 60269 (EF015865)

2

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

800 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)

105 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

50.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 800A 690V 2BKN/50 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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