

INDUSTRIAL COMPONENT DATA

FUSE 630A 1250V 3BKN/75 AR CU 170M6344 EATON

ELECTRIC Fuse-link, high speed, 630 A, AC 1250 V, size 3, 76 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 1250V 3BKN/75 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 1250V 3BKN/75 AR CU
Catalog number	170M6344
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-9A1CB9601D
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 630 A, AC 1250 V, size 3, 76 x 92 x 76 mm, aR, IEC, UL, type K indicator, flush end, M12

FUSE 630A 1250V 3BKN/75 AR CU

Fuse, Fuse-link, high speed, 630 A, AC 1250 V, size 3, 76 x 92 x 76 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, IEC 60269-4, Breaking Capacity 100 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 170M6344 Model Code FUSE 630A 1250V 3BKN/75 AR CU EAN 5027590461849 UPC 051712263900 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1154 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 630 A Voltage rating 1250 V (IEC), 1300 V (UL) Voltage type AC/DC Clearing (I²T) 495000 at 1000 V, 665000 at 1250 V Pre arc (I²T) 83500 Watt losses 115 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M6344 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)

3

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

630 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

115 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

75.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 1250V 3BKN/75 AR CU 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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