

INDUSTRIAL COMPONENT DATA

FUSE 125A 690V 1*KN/110 AR UC 170M3263 EATON

ELECTRIC Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1,..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 125A 690V 1*KN/110 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 125A 690V 1*KN/110 AR UC
Catalog number	170M3263
Category	HRC fuse
Minimum order	6 Pcs
Document ID	EO-3A14373549
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Product Overview

Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, type K indicator, 110 mm centres
FUSE 125A 690V 1*KN/110 AR UC

Fuse, Fuse-link, high speed, 125 A, AC 690 V, compact DIN 1, 45 x 58 x 134 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style K for microswitch, semiconductor protection, DIN 43653, 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 170M3263 Model Code FUSE 125A 690V 1*KN/110 AR UC EAN 5027590446693 UPC 051712255479 Product Length/Depth 290 mm Product Height 62 mm Product Width 142 mm Product Weight 0.322 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Product specifications

Type Fuse Application semiconductor protection Amperage Rating 125 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 106 mm Current

type AC Mounting dimension M10 Class Class aR Clearing (I2T) 3700 at 660 V Watt losses 26 W Clearing loss 26 Fuse shape Square body, slotted center bolted tags Pre arc (I2T) 550 Color None Interrupt rating 200 kAIC Connection Blade end x blade end Construction size Other Mounting method DIN 43 620 Packaging type Standard Voltage rating 690 V Fuse type Bolted tag

DIN 43653 Fuse system (according to IEC 60269) Other

ETIM for 170M3263 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)

125 A

Utilization category according to IEC 60269 (EF002572)

aR (ac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 125A 690V 1*KN/110 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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