

INDUSTRIAL COMPONENT DATA

FUSE 400A 1250V 1KN/110 AR CU 170M4243 EATON

ELECTRIC Fuse-link, high speed, 400 A, AC 1250 V, size 1, 53 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 400A 1250V 1KN/110 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 400A 1250V 1KN/110 AR CU
Catalog number	170M4243
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 400 A, AC 1250 V, size 1, 53 x 69 x 138 mm, aR, DIN, IEC, single indicator

FUSE 400A 1250V 1KN/110 AR CU

Fuse, Fuse-link, high speed, 400 A, AC 1250 V, size 1, 53 x 69 x 138 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 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4243 EAN 5027590451994

UPC 051712258234 Product Length/Depth 282 mm Product Height 67 mm Product Width 178 mm Product Weight 667 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 400 A Voltage rating 1250 V (IEC), 1300 V (UL) Voltage type AC Clearing (I2T) 175000 at 1000 V, 235000 at 1250 V Pre arc (I2T) 29500 Watt losses 75 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4243 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1250 V

Rated current (EF000227)

400 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)

75 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 400A 1250V 1KN/110 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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