

INDUSTRIAL COMPONENT DATA

FUSE 400A 1000V 1*KN/110 AR 170M3975 EATON ELECTRIC

Fuse-link, high speed, 400 A, AC 1000 V, compact DIN 1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 400A 1000V 1*KN/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 400A 1000V 1*KN/110 AR
Catalog number	170M3975
Category	HRC fuse
Minimum order	6 Pcs
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Product Overview

Fuse-link, high speed, 400 A, AC 1000 V, compact DIN 1, 43 x 61 x 138 mm, aR, DIN, IEC, type K indicator

FUSE 400A 1000V 1*KN/110 AR

Fuse, Fuse-link, high speed, 400 A, AC 1000 V, compact DIN 1, 43 x 61 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 150 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 170M3975 Model Code FUSE 400A 1000V 1*KN/110 AR EAN 5027590450744 UPC 051712678964 Product Length/Depth 138 mm Product Height 61 mm Product Width 43 mm Product Weight 0.001 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 400 A Breaking capacity 125 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 1000 V Center-to-center distance of connections 106 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T) 250000 at 1000 V Watt losses 65 W Fuse shape Square body, slotted center bolted tags Pre arc (I2T) 42000 Color None

Interrupt rating 125 kAIC Construction size Other Packaging type Standard Voltage rating 1000 V (IEC) Fuse type DIN 43653

KN/110 Type K Indicator for Micro Fuse system (according to IEC 60269) Other

ETIM for 170M3975 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)

1000 V

Rated current (EF000227)

400 A

Utilization category according to IEC 60269 (EF002572)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 400A 1000V 1*KN/110 AR 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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