

INDUSTRIAL COMPONENT DATA

FUSE 1250A 600V 2KN/110 AR UC 170M5268 EATON

ELECTRIC Fuse-link, high speed, 1250 A, AC 600 V, DIN 2, 61 x 7..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 600V 2KN/110 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 600V 2KN/110 AR UC
Catalog number	170M5268
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 1250 A, AC 600 V, DIN 2, 61 x 77 x 138 mm, aR, DIN, IEC, single indicator

FUSE 1250A 600V 2KN/110 AR UC

Fuse, Fuse-link, high speed, 1250 A, AC 600 V, DIN 2, 61 x 77 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 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5268 Model Code FUSE 1250A 600V 2KN/110 AR UC EAN 5027590456555 UPC 051712260848 Product Length/Depth 286 mm Product Height 66 mm Product Width 165 mm Product Weight 645 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 1250 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 2 Rated voltage AC 600 V

Center-to-center distance of connections 108 mm Current type AC Mounting dimension M10 Class Class aR Clearing (I2T)
74000 at 660 V Watt losses 130 W Clearing loss 120 Fuse shape Square body, slotted center bolted tags Pre arc (I2T)
365000 Color None Interrupt rating 200 kAIC Connection Blade end x blade end Construction size 2 Packaging type
Standard Voltage rating 600 Vac Fuse type DIN 43653
KN/110 Type K Indicator for Micro
Bolted tag Fuse system (according to IEC 60269) Other
ETIM for 170M5268 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)
2
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
600 V
Rated current (EF000227)
1250 A
Utilization...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 600V 2KN/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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