

INDUSTRIAL COMPONENT DATA

FUSE 250A 1000V 2BKN/75 AR UR 170M5952 EATON

ELECTRIC Fuse-link, high speed, 250 A, AC 1000 V, size 2, 59 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 250A 1000V 2BKN/75 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 250A 1000V 2BKN/75 AR UR
Catalog number	170M5952
Category	HRC fuse
Minimum order	4 Pcs
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Product Overview

Fuse-link, high speed, 250 A, AC 1000 V, size 2, 59 x 77 x 75 mm, aR, IEC, UL, type K indicator, flush end, M10

FUSE 250A 1000V 2BKN/75 AR UR

Fuse-link, high speed, 250 A, AC 1000 V, size 2, 59 x 77 x 75 mm, aR, IEC, UL, single indicator

Fuse, Fuse-link, high speed, 250 A, AC 1000 V, size 2, 59 x 77 x 75 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, semiconductor protection, 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M5952 EAN 5027590461238

UPC 051712602204 Product Length/Depth 168 mm Product Height 80 mm Product Width 124 mm Product Weight 749.5 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 250 A Voltage rating 1000 V (IEC) Voltage type AC Clearing (I₂T) 40000 at 1000 V Pre arc (I₂T) 6750

Watt losses 65 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5952 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)

2

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

250 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

125 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

65 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

74.3 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 250A 1000V 2BKN/75 AR UR 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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