

INDUSTRIAL COMPONENT DATA

FUSE 500A 1000V 2GKN/75 AR UR 170M5927 EATON

ELECTRIC FUSE 500A 1000V 2GKN/75 AR UR

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 1000V 2GKN/75 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 1000V 2GKN/75 AR UR
Catalog number	170M5927
Category	HRC fuse
Minimum order	4 Pcs
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Product Overview

FUSE 500A 1000V 2GKN/75 AR UR

Fuse-link, high speed, 500 A, AC 1000 V, size 2, 59 x 77 x 75 mm, aR, IEC, UL, type K indicator, flush end, 16 UNC

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 170M5927 EAN 5027590461207
UPC 051712602150 Product Length/Depth 74 mm Product Height 59 mm Product Width 77 mm Product Weight 736.25 g

Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4

UL Electrical data

Amperage Rating 500 A Voltage rating 1000 V (IEC) Voltage type AC Watt losses 95 W Breaking capacity 125 kA Class

Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro

ETIM for 170M5927 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)

1000 V

Rated current (EF000227)

500 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)

95 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

74.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 1000V 2GKN/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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