

INDUSTRIAL COMPONENT DATA

FUSE 550A 1000V 1GKN/75 AR 170M4929 EATON ELECTRIC

Fuse-link, high speed, 550 A, AC 1000 V, size 1, 52 x 69 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 550A 1000V 1GKN/75 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 550A 1000V 1GKN/75 AR
Catalog number	170M4929
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-8F1897307A
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Product Overview

Fuse-link, high speed, 550 A, AC 1000 V, size 1, 52 x 69 x 74 mm, aR, IEC, UL, single indicator, flush end, 18 UNC

FUSE 550A 1000V 1GKN/75 AR

Fuse-link, high speed, 550 A, AC 1000 V, size 1, 52 x 69 x 74 mm, aR, IEC, UL, type K indicator

Fuse, Fuse-link, high speed, 550 A, AC 1000 V, size 1, 52 x 69 x 74 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 > Bussmann Series High speed fuses
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4929 EAN 5027590454964

UPC 051712679411 Product Length/Depth 170 mm Product Height 52 mm Product Width 72 mm Product Weight 797 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 550 A Voltage rating 1000 V (IEC) Voltage type AC/DC Clearing (I2T) 500000 at 1000 V Pre arc (I2T)

84500 Watt losses 90 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 1 Fitted with: Type K Indicator for micro

ETIM for 170M4929 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)

1

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

1000 V

Rated current (EF000227)

550 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)

90 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

75 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 550A 1000V 1GKN/75 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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