

INDUSTRIAL COMPONENT DATA

FUSE 900A 550V 1GKN/50 AR 170M4569 EATON ELECTRIC

Fuse-link, high speed, 900 A, AC 550 V, size 1, 53 x 69 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 550V 1GKN/50 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 550V 1GKN/50 AR
Catalog number	170M4569
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 900 A, AC 550 V, size 1, 53 x 69 x 51 mm, aR, IEC, UL, type K indicator, flush end, 18 UNC

FUSE 900A 550V 1GKN/50 AR

Fuse-link, high speed, 900 A, AC 550 V, size 1, 53 x 69 x 51 mm, aR, IEC, UL, single indicator, US thread

Fuse, Fuse-link, high speed, 900 A, AC 550 V, size 1, 53 x 69 x 51 mm, aR, IEC, UL, single indicator, square body with flush end contacts, indicator style K for microswitch, US thread, semiconductor protection, 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 170M4569 EAN 5027590453592

UPC 051712259293 Product Length/Depth 73 mm Product Height 52 mm Product Width 170 mm Product Weight

399.3333333 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 900 A Voltage rating 550 V Voltage type AC Clearing (I2T) 850000 at 660 V Pre arc (I2T) 155000 Watt losses 100 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1 Fitted with: Type K Indicator for micro

ETIM for 170M4569 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)

550 V

Rated current (EF000227)

900 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

100 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

51 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 550V 1GKN/50 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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