

INDUSTRIAL COMPONENT DATA

FUSE 900A 550V 1KN/110 AR 170M4269 EATON ELECTRIC

Fuse-link, high speed, 900 A, AC 690 V, DIN 1, 53 x 69 x 1..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 550V 1KN/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 550V 1KN/110 AR
Catalog number	170M4269
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 900 A, AC 690 V, DIN 1, 53 x 69 x 138 mm, aR, DIN, IEC, single indicator

FUSE 900A 550V 1KN/110 AR

Fuse, Fuse-link, high speed, 900 A, AC 550 V, DIN 1, 53 x 69 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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M4269 Model Code FUSE 900A 550V 1KN/110 AR EAN 5027590452168 UPC 051712258371 Product Length/Depth 245 mm Product Height 62 mm

Product Width 142 mm Product Weight 503 g Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized Electrical data

Amperage Rating 900 A Voltage rating 550 V AC 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

ETIM for 170M4269 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)

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)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 550V 1KN/110 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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