

INDUSTRIAL COMPONENT DATA

FUSE 900A 550V 1TN/110 AR 170M4219 EATON ELECTRIC

Fuse-link, high speed, 900 A, AC 690 V, DIN 1, 53 x 66 x 1..

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



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 550V 1TN/110 AR
Catalog number	170M4219
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 66 x 138 mm, aR, DIN, IEC, single indicator

FUSE 900A 550V 1TN/110 AR

Fuse-link, high speed, 900 A, AC 550 V, 200 kA, DIN 1, 53 x 66 x 138 mm, aR, DIN, IEC, type T indicator

Fuse, Fuse-link, high speed, 900 A, AC 550 V, DIN 1, 53 x 66 x 138 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), indicator style T 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 > Bussmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4219 EAN 5027590451932
UPC 051712258173 Product Length/Depth 62 mm Product Height 142 mm Product Width 230 mm Product Weight 0.46 kg
Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 900 A Voltage rating 550 V AC Voltage type AC Clearing (I₂T) 11500 at 660 V Pre arc (I₂T) 69500 Watt
losses 100 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4219 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)

Top 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 1TN/110 AR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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