

INDUSTRIAL COMPONENT DATA

FUSE 900A 1100V 2/110 AR 170M5149 EATON ELECTRIC

Fuse-link, high speed, 900 A, AC 1100 V, size 2, 61 x 75 x ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 1100V 2/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 1100V 2/110 AR
Catalog number	170M5149
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-CE0D505A39
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Product Overview

Fuse-link, high speed, 900 A, AC 1100 V, size 2, 61 x 75 x 138 mm, aR, DIN, IEC, single indicator

FUSE 900A 1100V 2/110 AR

Fuse, Fuse-link, high speed, 900 A, AC 1100 V, size 2, 61 x 75 x 138 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-4, Breaking Capacity 100 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 170M5149 Model Code FUSE 900A 1100V 2/110 AR EAN 5027590455923 UPC 051712260251 Product Length/Depth 284 mm Product Height 67 mm Product Width 175 mm Product Weight 634 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 900 A Voltage rating 1100 V Voltage type AC Clearing (I₂T) 1750000 at 1000 V Pre arc (I₂T) 360000

Watt losses 122 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5149 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)
1100 V
Rated current (EF000227)
900 A
Utilization category according to IEC 60269 (EF002572)
aR (accompanied semiconductor protection)
Breaking capacity (EF005617)
100 kA
Colour code (EF000931)
None
Type of fuse status indicator (EF004473)
Top fuse status indicator
Power loss at rated current (EF012389)
122 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 1100V 2/110 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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