

INDUSTRIAL COMPONENT DATA

FUSE 1250A 1100V 3/110 AR 170M6150 EATON ELECTRIC

Fuse-link, high speed, 1250 A, AC 1100 V, size 3, 76 x 90 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 1100V 3/110 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 1100V 3/110 AR
Catalog number	170M6150
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-60C455042A
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Product Overview

Fuse-link, high speed, 1250 A, AC 1100 V, size 3, 76 x 90 x 139 mm, aR, DIN, IEC, single indicator

FUSE 1250A 1100V 3/110 AR

Fuse, Fuse-link, high speed, 1250 A, AC 1100 V, size 3, 76 x 90 x 139 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 170M6150 Model Code FUSE 1250A 1100V 3/110 AR EAN 5996516017968 UPC 051712263023 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1295 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1250 A Voltage rating 1100 V Voltage type AC/DC Clearing (I₂T) 3950000 at 1000 V Pre arc (I₂T)

810000 Watt losses 145 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M6150 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)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
1100 V
Rated current (EF000227)
1250 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)
145 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 1100V 3/110 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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