

INDUSTRIAL COMPONENT DATA

FUSE 315A 1250V 2/110 AR CU 170M5140 EATON ELECTRIC

Fuse-link, high speed, 315 A, AC 1250 V, size 2, 61 x 75..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 315A 1250V 2/110 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 315A 1250V 2/110 AR CU
Catalog number	170M5140
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-32BCDCE2A3
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Product Overview

FUSE 315A 1250V 2/110 AR CU INDICATOR

Eaton Bussmann series high speed square body fuse, 315A, 100 kAIC, Class aR, DIN 43 620, Standard, Clearing at 1000V: 77500, Clearing at 1250V: 105000, square body with centre-bolted tags (slotted), Top fuse status indicator, 75W Fuse, Fuse-link, high speed, 315 A, AC 1250 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 170M5140 Model Code FUSE 315A 1250V 2/110 AR CU INDICATOR EAN 5027590455817 UPC 051712260183 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 315 A Voltage rating 1250 V (IEC), 1300 V (UL) Voltage type AC Clearing (I2T) 77500 at 1000 V, 105000 at 1250 V Pre arc (I2T) 13000 Watt losses 75 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5140 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)

1250 V

Rated current (EF000227)

315 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)

75 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 315A 1250V 2/110 AR CU 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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