

INDUSTRIAL COMPONENT DATA

FUSE 315A 1000V 1KN/110 170M4968 EATON ELECTRIC

Fuse-link, high speed, 315 A, AC 1000 V, DIN 1, 51 x 69 x 13..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 315A 1000V 1KN/110



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 315A 1000V 1KN/110
Catalog number	170M4968
Category	HRC fuse
Minimum order	3 Pcs
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Product Overview

Fuse-link, high speed, 315 A, AC 1000 V, DIN 1, 51 x 69 x 138 mm, aR, DIN, IEC, type K indicator

FUSE 315A 1000V 1KN/110

Fuse, Fuse-link, high speed, 315 A, AC 1000 V, DIN 1, 51 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 150 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 170M4968 EAN 5027590455169
UPC 051712679572 Product Length/Depth 245 mm Product Height 62 mm Product Width 142 mm Product Weight 218 g
Compliances CE Marked Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 315 A Voltage rating 1000 V (IEC) Voltage type AC/DC Clearing (I₂T) 98500 at 1000 V Pre arc (I₂T)
16500 Watt losses 60 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4968 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)

1000 V

Rated current (EF000227)

315 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

125 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

Centre fuse status indicator

Power loss at rated current (EF012389)

60 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

108 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 315A 1000V 1KN/110 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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