

INDUSTRIAL COMPONENT DATA

FUSE 315A 1000V 3TN/110 AR UR 170M8629 EATON

ELECTRIC Fuse-link, high speed, 315 A, AC 1000 V, DIN 3, 74 x 9..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 315A 1000V 3TN/110 AR UR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 315A 1000V 3TN/110 AR UR
Catalog number	170M8629
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-A972333B15
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 315 A, AC 1000 V, DIN 3, 74 x 90 x 139 mm, aR, DIN, IEC, single indicator

FUSE 315A 1000V 3TN/110 AR UR

Fuse, Fuse-link, high speed, 315 A, AC 1000 V, DIN 3, 74 x 90 x 139 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 125 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 170M8629 Model Code FUSE 315A 1000V 3TN/110 AR UR EAN 5027590317177 UPC 051712604314 Product Length/Depth 141 mm Product Height 76 mm Product Width 82.5 mm Product Weight 1793 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 315 A Voltage rating 1000 V (IEC) Voltage type AC/DC Watt losses 90 W Breaking capacity 125 kA Class Class aR Product specification

Fuse size 3

ETIM for 170M8629 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)

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)

Top fuse status indicator

Power loss at rated current (EF012389)

90 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 3TN/110 AR UR 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.