

INDUSTRIAL COMPONENT DATA

FUSE 1250A 600V 2FU/115 AR UC 170M5718 EATON

ELECTRIC Fuse-link, high speed, 1250 A, AC 690 V, size 2, 61 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 1250A 600V 2FU/115 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 600V 2FU/115 AR UC
Catalog number	170M5718
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-FA8CEFAA81
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 1250 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL

FUSE 1250A 600V 2FU/115 AR UC

Fuse, Fuse-link, high speed, 1250 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, square body with centre-bolted tags, US style, semiconductor protection, IEC 60269-4, Breaking Capacity 200 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 170M5718 EAN 5027590458368

UPC 051712792233 Product Length/Depth 283 mm Product Height 67 mm Product Width 163 mm Product Weight 1400 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 1250 A Voltage rating 600 V Voltage type AC Clearing (I2T) 2400000 at 660 V Pre arc (I2T) 365000 Watt losses 130 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5718 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)

600 V

Rated current (EF000227)

1250 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

200 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

130 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

115 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 600V 2FU/115 AR UC 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.