

INDUSTRIAL COMPONENT DATA

FUSE 1250A 600V 2FKE/115 AR UC 170M5768 EATON

ELECTRIC Fuse-link, high speed, 1250 A, AC 600 V, size 2, 61 X..

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



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 1250A 600V 2FKE/115 AR UC
Catalog number	170M5768
Category	HRC fuse
Minimum order	2 Pcs
Document ID	EO-08049640E3
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Product Overview

Fuse-link, high speed, 1250 A, AC 600 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, type K indicator, 115 mm centres
FUSE 1250A 600V 2FKE/115 AR UC

Fuse, Fuse-link, high speed, 1250 A, AC 600 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, single indicator, square body with centre-bolted tags, US style, indicator style K for microswitch, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M5768 EAN 5027590459006
UPC 051712815239 Product Length/Depth 78 mm Product Height 123 mm Product Width 155 mm Product Weight 1425 g
Compliances CE Marked
RoHS Compliant Certifications IEC Rated
UL Recognized 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 Fitted with: Type K Indicator for micro

ETIM for 170M5768 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)

Centre fuse status indicator

Power loss at rated current (EF012389)

130 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 1250A 600V 2FKE/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

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