

INDUSTRIAL COMPONENT DATA

FUSE 160A 1250V 1FU/115 AR CU 170M4688 EATON

ELECTRIC Fuse-link, high speed, 160 A, AC 1250 V, size 1, 53 X ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 160A 1250V 1FU/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 160A 1250V 1FU/115 AR CU
Catalog number	170M4688
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-CA65A23A34
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Product Overview

Fuse-link, high speed, 160 A, AC 1250 V, size 1, 53 x 69 x 160 mm, aR, IEC, UL

FUSE 160A 1250V 1FU/115 AR CU

Fuse, Fuse-link, high speed, 160 A, AC 1250 V, size 1, 53 x 69 x 160 mm, aR, IEC, UL, square body with centre-bolted tags, US style, semiconductor protection, 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 170M4688 EAN 5996516013724
UPC 051712792882 Product Length/Depth 54 mm Product Height 51 mm Product Width 160 mm Product Weight 659 g
Compliances CE Marked

RoHS Compliant Certifications CSA Certified

IEC Rated

UL Recognized Electrical data

Amperage Rating 160 A Voltage rating 1250 V Voltage type AC Clearing (I₂T) 11500 at 1000 V, 15500 at 1250 V Pre arc (I₂T) 1900 Watt losses 45 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4688 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)

1250 V

Rated current (EF000227)

160 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)

None

Power loss at rated current (EF012389)

45 W

Mounting holes (EF021553)

M12

Centre-to-centre distance of connections (EF021151)

114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 160A 1250V 1FU/115 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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