

INDUSTRIAL COMPONENT DATA

FUSE 630A 1250V 2FKE/115 AR CU 170M5746 EATON

ELECTRIC Fuse-link, high speed, 630 A, AC 1250 V, size 2, 61 X..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 630A 1250V 2FKE/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 630A 1250V 2FKE/115 AR CU
Catalog number	170M5746
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-A69B5F9168
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Product Overview

Fuse-link, high speed, 630 A, AC 1250 V, size 2, 61 x 77 x 160 mm, aR, IEC, UL, single indicator

FUSE 630A 1250V 2FKE/115 AR CU

Fuse, Fuse-link, high speed, 630 A, AC 1250 V, size 2, 61 x 77 x 160 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 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 170M5746 EAN 5027590558662

UPC 051712262361 Product Length/Depth 161 mm Product Height 59 mm Product Width 76 mm Product Weight 236.333 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

CSA Certified

UL Recognized Electrical data

Amperage Rating 630 A Voltage rating 1250 V Voltage type AC Clearing (I₂T) 575000 at 1000 V, 730000 at 1250 V Pre arc (I₂T) 115000 Watt losses 110 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 2 Fitted with: Type K Indicator for micro
ETIM for 170M5746 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)
1250 V
Rated current (EF000227)
630 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)
Centre fuse status indicator
Power loss at rated current (EF012389)
110 W
Mounting holes (EF021553)
M12
Centre-to-centre distance of connections (EF021151)
114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 630A 1250V 2FKE/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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