

INDUSTRIAL COMPONENT DATA

FUSE 700A 1250V 3FKE/115 AR CU 170M6745 EATON

ELECTRIC Fuse-link, high speed, 700 A, AC 1250 V, size 3, 76 X..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 700A 1250V 3FKE/115 AR CU



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 700A 1250V 3FKE/115 AR CU
Catalog number	170M6745
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-BDC9F9512D
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 700 A, AC 1250 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL, single indicator

FUSE 700A 1250V 3FKE/115 AR CU

Fuse, Fuse-link, high speed, 700 A, AC 1250 V, size 3, 76 x 92 x 159 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 170M6745 EAN 5027590297196

UPC 051712265423 Product Length/Depth 168 mm Product Height 76 mm Product Width 95 mm Product Weight 1.298 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated

CSA Certified Electrical data

Amperage Rating 700 A Voltage rating 1250 V Voltage type AC Clearing (I₂T) 705000 at 1000 V, 940000 at 1250 V Pre arc (I₂T) 115000 Watt losses 120 W Breaking capacity 100 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro
ETIM for 170M6745 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)
1250 V
Rated current (EF000227)
700 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)
120 W
Mounting holes (EF021553)
Other
Centre-to-centre distance of connections (EF021151)
114 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 700A 1250V 3FKE/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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