

INDUSTRIAL COMPONENT DATA

FUSE 900A 690V 3GN/50 AR UC 170M6513 EATON ELECTRIC

Fuse-link, high speed, 900 A, AC 690 V, size 3, 76 x 92 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 900A 690V 3GN/50 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 900A 690V 3GN/50 AR UC
Catalog number	170M6513
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-B07CD411EC
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Product Overview

Fuse-link, high speed, 900 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator

FUSE 900A 690V 3GN/50 AR UC

Fuse, Fuse-link, high speed, 900 A, AC 690 V, size 3, 76 x 92 x 53 mm, aR, IEC, UL, single indicator, square body with flush end contacts, US thread, 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 170M6513 Model Code FUSE 900A 690V 3GN/50 AR UC EAN 5027590462846 UPC 051712799706 Product Length/Depth 168 mm Product Height 76 mm

Product Width 95 mm Product Weight 350 g Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 900 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 670000 at 660 V Pre arc (I2T) 100000 Watt losses 120 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 3 Fitted with: Type K Indicator for micro

ETIM for 170M6513 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)
IEC 60269-4 flush end connections type A
Fuse construction type according to IEC 60269 (EF015865)
3
Type of current (EF000143)
AC
Rated voltage AC (EF007682)
690 V
Rated current (EF000227)
900 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)
Top fuse status indicator
Power loss at rated current (EF012389)
120 W
Mounting holes (EF021553)
Other
Centre-to-centre distance of connections (EF021151)
52.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 900A 690V 3GN/50 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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