

INDUSTRIAL COMPONENT DATA

FUSE 315A 690V 1GN/50 AR UC 170M4510 EATON ELECTRIC

Fuse-link, high speed, 315 A, AC 690 V, size 1, 53 x 69 ..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 315A 690V 1GN/50 AR UC



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 315A 690V 1GN/50 AR UC
Catalog number	170M4510
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-60ADE0DB99
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Product Overview

Fuse-link, high speed, 315 A, AC 690 V, size 1, 53 x 69 x 51 mm, aR, IEC, UL, single indicator, flush end, 18 UNC

FUSE 315A 690V 1GN/50 AR UC

FUSE 315A 690V 1GN/50 AR UC - Fuse-link, 315 A, AC 690 V, size 1, 53 x 69 x 51 mm, aR, UL, IEC, 18 UNC, square body with flush end contacts

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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed square body fuse Catalog Number 170M4510 EAN 5027590334310

UPC 051712259125 Product Length/Depth 51 mm Product Height 51 mm Product Width 51 mm Product Weight 118 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated Electrical data

Amperage Rating 315 A Voltage rating 690 V (IEC), 700 V (UL) Voltage type AC Clearing (I2T) 42000 at 660 V Pre arc (I2T) 6200 Watt losses 58 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 1

ETIM for 170M4510 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)
690 V
Rated current (EF000227)
315 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)
58 W
Mounting holes (EF021553)
Other
Centre-to-centre distance of connections (EF021151)
51 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 315A 690V 1GN/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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