

INDUSTRIAL COMPONENT DATA

FUSE 500A 690V 2KN/80 AR 170M5107 EATON ELECTRIC FUSE 500A 690V 2KN/80 AR

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 690V 2KN/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 690V 2KN/80 AR
Catalog number	170M5107
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

FUSE 500A 690V 2KN/80 AR

FUSE 500A 690V 2KN/80 AR - Fuse-link, high speed, 500 A, AC 690 V, size 2, 59 x 77 x 108 mm, aR, IEC, single indicator

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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed square body fuse Catalog Number 170M5107 EAN 5704057027892

Product Length/Depth 108 mm Product Height 75 mm Product Width 61 mm Product Weight 240 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 500 A Voltage rating 690 V Watt losses 75 W Breaking capacity 200 kA Class Class aR Product specification

Fuse size 2

ETIM for 170M5107 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)

690 V

Rated current (EF000227)

500 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)

75 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 690V 2KN/80 AR 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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