

INDUSTRIAL COMPONENT DATA

FUSE 500A 660V 1/80 AR 170L5190 EATON ELECTRIC

Fuse-link, high speed, 500 A, AC 660 V, Size 1, 51 x 51 x 111..

Brand: EATON - MOELLER | Manufacturer Part Number: FUSE 500A 660V 1/80 AR



Manufacturer	EATON - MOELLER
MPN / Reference	FUSE 500A 660V 1/80 AR
Catalog number	170L5190
Category	HRC fuse
Minimum order	3 Pcs
Document ID	EO-14C0469A4B
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Product Overview

Fuse-link, high speed, 500 A, AC 660 V, Size 1, 51 x 51 x 111 mm, aR, DIN, IEC, single indicator

FUSE 500A 660V 1/80 AR

Fuse, Fuse-link, high speed, 500 A, AC 660 V, size 1, 51 x 51 x 111 mm, aR, DIN, IEC, single indicator, square body with centre-bolted tags (slotted), semiconductor protection, DIN 43653, IEC 60269-4

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 170L5190 Model Code FUSE 500A 660V 1/80 AR EAN 5027590439602 UPC 051712215770 Product Length/Depth 62 mm Product Height 142 mm Product Width 230 mm Product Weight 432 g Compliances CE

RoHS Compliant

EAC Certifications IEC 60269-4 Electrical data

Amperage Rating 500 A Voltage rating 660 V Voltage type AC Watt losses 80 W Breaking capacity 200 kA Class Class aR

Product specification

Fuse size 1

ETIM for 170L5190 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)
660 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)
80 W
Mounting holes (EF021553)
M10
Centre-to-centre distance of connections (EF021151)
78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FUSE 500A 660V 1/80 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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