

INDUSTRIAL COMPONENT DATA

500AMP 415V AC TYPE J 500RJ31-7 EATON ELECTRIC Utility fuse-link, low voltage, 100 A, AC 415 V, BS88/J, 31 x..

Brand: EATON - MOELLER | Manufacturer Part Number: 500AMP 415V AC TYPE J



Manufacturer	EATON - MOELLER
MPN / Reference	500AMP 415V AC TYPE J
Catalog number	500RJ31-7
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-CFA456E79C
Generated	2026-08-06

Product Overview

Utility fuse-link, low voltage, 100 A, AC 415 V, BS88/J, 31 x 110 mm, gL/gG, BS, 82mm fixing centres

500AMP 415V AC TYPE J

Eaton Bussmann series low voltage British standard fuse, 500 A, 415 V, 80 kAIC, Bolt-on

Fuse, Utility fuse-link, low voltage, 500 A, AC 415 V, BS88/J, 49 x 131 mm, gU, BS, dual bolted tags (slotted), 92mm fixing centres, feeder pillars, BS88-2, IEC 60269-2, Breaking Capacity 80 kA, Optional accessories fuse-holder JW4

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 Low Voltage fuses and accessories
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Additional Product Information

General specifications

Product Name Eaton Bussmann series low voltage british standard fuse Catalog Number 500RJ31-7 EAN 5027590482837

UPC 051712516570 Product Length/Depth 128 mm Product Height 50 mm Product Width 50 mm Product Weight 436 g

Compliances CE Marked

RoHS Compliant Certifications BS

IEC 60269

EAC Electrical data

Amperage Rating 500 A Voltage rating 415 V Voltage type AC Breaking capacity 80 kA Class Class gG/gL Product specifications

Fuse type RJ31 Fitted with: Slotted tags Construction BS88/J

ETIM for 500RJ31-7 Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Fuse system E

Fuse construction type according to IEC 60269 (EF015865)

J

Type of current (EF000143)

AC

Rated voltage AC (EF007682)

400 V

Rated current (EF000227)

500 A

Utilization category according to IEC 60269 (EF002572)

gU (utility/distribution protection)

Breaking capacity (EF005617)

80 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

92 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 500AMP 415V AC TYPE J 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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