

INDUSTRIAL COMPONENT DATA

FWE-500A EATON ELECTRIC 1000Vdc IEC/UL 500A aR 60mm Round fuse

Brand: EATON - MOELLER | Manufacturer Part Number: FWE-500A



Manufacturer	EATON - MOELLER
MPN / Reference	FWE-500A
Catalog number	FWE-500A
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

1000Vdc IEC/UL 500A aR 60mm Round fuse

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 fuse for EV charging stations Catalog Number FWE-500A EAN 5027590590211 Product Length/Depth 122 mm Product Height 122 mm Product Width 63.5 mm Product Weight 700 g

Certifications CE

IEC 60269-4

UL 248-13 Product specifications

Application EV Charging stations Amperage Rating 500 A Breaking capacity 100 kA Voltage type DC Class Class aR

Clearing (I2T) 197000 Watt losses 155 W Pre arc (I2T) 49300 Voltage rating 1000

ETIM for FWE-500A Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

Fuse construction type according to IEC 60269 (EF015865)

Type of current (EF000143)

Rated voltage AC (EF007682)

None V

Rated voltage DC (EF012281)

None V

Rated current (EF000227)

None A

Utilization category according to IEC 60269 (EF002572)

Breaking capacity (EF005617)

None kA

Colour code (EF000931)

Type of fuse status indicator (EF004473)

Power loss at rated current (EF012389)

None W

Mounting holes (EF021553)

Centre-to-centre distance of connections (EF021151)

None mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FWE-500A 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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