

INDUSTRIAL COMPONENT DATA

200AMP 1000V AC SEMI-COND FUSE FWJ-200A EATON ELECTRIC cartridge fuse, ultra fast, 200 A, AC 1000 V, DC 800

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Brand: EATON - MOELLER | Manufacturer Part Number: 200AMP 1000V AC SEMI-COND FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	200AMP 1000V AC SEMI-COND FUSE
Catalog number	FWJ-200A
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

cartridge fuse, ultra fast, 200 A, AC 1000 V, DC 800 V, 39 x 145 mm, aR, UL

200AMP 1000V AC SEMI-COND FUSE

Eaton Bussmann series FWJ high speed fuse, 700 Vac (UL), 690 Vac (IEC), 800 Vdc (5-50A), 200A, 25 kAIC (35-200A), 100 kAIC (250-2000A), 50 kAIC at 800 Vdc (35-200A, 450-600A), None, High speed fuse, Blade end X blade end, Stud Fuse, Fuse-link, high speed, 200 A, AC 1000 V, DC 800 V, 39 x 145 mm, aR, UL, centre-bolted tags, protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL248, Breaking Capacity 25 kA

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 cylindrical fuse Catalog Number FWJ-200A EAN 5027590021210 UPC 051712796224 Product Length/Depth 145 mm Product Height 39 mm Product Width 39 mm Product Weight 195 g

Compliances CE Marked Certifications CSA Certified

UL Recognized Electrical data

Amperage Rating 200 A Voltage rating 1000 Vac, 800 Vdc Voltage type AC/DC Interrupt rating 25 kAIC (35-200A)

100 kAIC (250-2000A)

50 kAIC at 800 Vdc (35-200A)

450-600A) Class Class aR Pre arc (I2T) 11700 Clearing (I2T) 80000 at 1000 V Watt losses 32 W Product specification
Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Non Indicating
ETIM for FWJ-200A 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)

Other

Type of current (EF000143)

AC/DC

Rated voltage AC (EF007682)

1000 V

Rated voltage DC (EF012281)

800 V

Rated current (EF000227)

200 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

25 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

32 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

113 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 200AMP 1000V AC SEMI-COND FUSE 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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