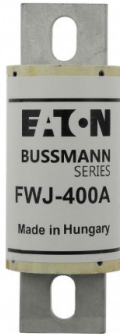


## INDUSTRIAL COMPONENT DATA

# 400AMP 1000V AC SEMI-COND FUSE FWJ-400A EATON ELECTRIC cartridge fuse, ultra rapid, 400 A, AC 1000 V, DC 800..

Brand: EATON - MOELLER | Manufacturer Part Number: 400AMP 1000V AC SEMI-COND FUSE



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | EATON - MOELLER                |
| MPN / Reference | 400AMP 1000V AC SEMI-COND FUSE |
| Catalog number  | FWJ-400A                       |
| Category        | HRC fuse                       |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-FDBD5165F0                  |
| Generated       | 2026-08-06                     |

## Product Overview

cartridge fuse, ultra rapid, 400 A, AC 1000 V, DC 800 V, 51 x 147 mm, aR, UL

400AMP 1000V AC SEMI-COND FUSE

Eaton Busmann series FWJ high speed fuse, 700 Vac/dc, 400A, 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, 400 A, AC 1000 V, DC 800 V, 51 x 147 mm, aR, UL, centre-bolted tags, protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL248, Breaking Capacity 100 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 > Busmann Series High speed fuses

## Additional Product Information

General specifications

Product Name Eaton Busmann series high speed cylindrical fuse Catalog Number FWJ-400A EAN 5027590021319 UPC 051712796262 Product Length/Depth 147 mm Product Height 51 mm Product Width 51 mm Product Weight 533 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 400 A Voltage rating 1000 V Voltage type AC Interrupt rating 100 kAIC (250-2000A) 450-600A)

25 kAIC (35-200A)

50 kAIC at 800 Vdc (35-200A Class Class aR Pre arc (I2T) 47000 Clearing (I2T) 330000 at 1000 V Watt losses 67 W

Product specification

Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Non Indicating

ETIM for FWJ-400A 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)

400 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

100 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

67 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

113.8 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 400AMP 1000V AC SEMI-COND FUSE with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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