

INDUSTRIAL COMPONENT DATA

1400AMP 500V AC SEMI-COND FWH-1400A EATON ELECTRIC Fuse-link, DII, 10A, 500 V, DZ

Brand: EATON - MOELLER | Manufacturer Part Number: 1400AMP 500V AC SEMI-COND



Manufacturer	EATON - MOELLER
MPN / Reference	1400AMP 500V AC SEMI-COND
Catalog number	FWH-1400A
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-25350236DB
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Product Overview

Fuse-link, DII, 10A, 500 V, DZ

1400AMP 500V AC SEMI-COND

Eaton Bussmann series FWH high speed fuse, 1400A, 200 kAIC at 1000 Vac, 50 kAIC at 500 Vdc, None, High speed fuse, Blade end X blade end, Stud

Fuse, Fuse-link, high speed, 1400 A, AC 500 V, 108 x 260 mm, UL, cylindrical with centre-bolted tags, DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL 248, Breaking Capacity 200 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed cylindrical fuse Catalog Number FWH-1400A EAN 5027590020831 UPC 051712795890 Product Length/Depth 29 mm Product Height 11 mm Product Width 12 mm Product Weight 5523 g

Compliances CE Marked

RoHS Compliant Certifications CSA Certified

UL Recognized Electrical data

Amperage Rating 1400 A Voltage rating 500 Vac Voltage type AC Interrupt rating 50 kAIC at 500 Vdc

200 kAIC at 1000 Vac Class Class aR Pre arc (I2T) 200000 Clearing (I2T) 1000000 Watt losses 210 W Product specification

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

ETIM for FWH-1400A 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

Rated voltage AC (EF007682)

500 V

Rated current (EF000227)

1400 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)

None

Power loss at rated current (EF012389)

210 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

228 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 1400AMP 500V AC SEMI-COND 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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