

INDUSTRIAL COMPONENT DATA

FWH-001A6F EATON ELECTRIC Fuse-link, high speed, 1 A, AC 500 V, 6 x 32 mm, aR, UL

Brand: EATON - MOELLER | Manufacturer Part Number: FWH-001A6F



Manufacturer	EATON - MOELLER
MPN / Reference	FWH-001A6F
Catalog number	FWH001A6F
Category	Cylindrical fuse
Minimum order	10 Pcs
Document ID	EO-4CE356DC06
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Product Overview

SEMI COND FUSE 1.0A 500V AC 6 X 32MM

Eaton Bussmann series FWH high speed fuse, 500 Vac (0.25-6.3A), 500 Vdc (2-5A), 1A, 50 kAIC at 0.25-20A, 20 kAIC at 25-30A, Non Indicating, High speed fuse, Ferrule end X ferrule end

Fuse, Fuse-link, high speed, 1 A, AC 500 V, 6 x 32 mm, aR, UL, cylindrical, protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL248, Breaking Capacity 50 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 FWH-001A6F EAN 5027590499453

UPC 051712796644 Product Length/Depth 33 mm Product Height 7 mm Product Width 7 mm Product Weight 2.8 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 1 A Voltage rating 600 V Voltage type AC/DC Interrupt rating 50 kAIC Class Class aR Pre arc (I2T) 0.4

Clearing (I2T) 2 at 500 V Watt losses 1.7 W Product specification

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

ETIM for FWH-001A6F Circuit breakers and fuses (EC002704)

Feature Name

Feature Value

Model (EF000010)

Ceramic fuse

Size (EF000088)

Other

Voltage type (EF000187)

AC/DC

Rated current (EF000227)

1 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Type of fuse status indicator (EF004473)

Other

Release characteristic (EF000889)

Other

Power loss at rated current (EF012389)

1.7 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FWH-001A6F 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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