

INDUSTRIAL COMPONENT DATA

SEMI-COND FUSE 7.0A 500V AC FWH-007A6F EATON

ELECTRIC cartridge fuse, ultra rapid, 7 A, AC 500 V, 6 x 32 mm,..

Brand: EATON - MOELLER | Manufacturer Part Number: SEMI-COND FUSE 7.0A 500V AC



Manufacturer	EATON - MOELLER
MPN / Reference	SEMI-COND FUSE 7.0A 500V AC
Catalog number	FWH-007A6F
Category	Cylindrical fuse
Minimum order	10 Pcs
Document ID	EO-7EA91E8F0A
Generated	2026-08-06

Product Overview

cartridge fuse, ultra rapid, 7 A, AC 500 V, 6 x 32 mm, aR, UL

SEMI-COND FUSE 7.0A 500V AC

Eaton Bussmann series FWH high speed fuse, 500V, 7A, 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, 7 A, AC 500 V, 6 x 32 mm, aR, UL, cylindrical, DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL 248, 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-007A6F EAN 5027590499521
UPC 051712796583 Product Length/Depth 114 mm Product Height 10 mm Product Width 114 mm Product Weight 2.8 g
Compliances CE Marked

RoHS Compliant Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 7 A Voltage rating 700 V Voltage type AC/DC Interrupt rating 50 kAIC Class Class aR Pre arc (I2T) 50
Clearing (I2T) 125 at 500 V Watt losses 2.5 W Product specification

Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Other
ETIM for FWH-007A6F Circuit breakers and fuses (EC002704)

Feature Name

Feature Value

Model (EF000010)

Ceramic fuse

Size (EF000088)

Other

Voltage type (EF000187)

AC/DC

Rated current (EF000227)

7 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)

2.5 W

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SEMI-COND FUSE 7.0A 500V AC 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.