

INDUSTRIAL COMPONENT DATA

900AMP 700V AC SEMI-COND FUSE FWP-900A EATON ELECTRIC cartridge fuse, ultra rapid, 900, AC 700 V DC 700 V, 8..

Brand: EATON - MOELLER | Manufacturer Part Number: 900AMP 700V AC SEMI-COND FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	900AMP 700V AC SEMI-COND FUSE
Catalog number	FWP-900A
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-E1BF9FC737
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Product Overview

cartridge fuse, ultra rapid, 900, AC 700 V DC 700 V, 89 x 193 mm, aR, UL

900AMP 700V AC SEMI-COND FUSE

Eaton Bussmann series FWP high speed fuse, 250 Vac/dc, 900A, 200 kAIC Vac, 50 kAIC at 700 Vdc, None, High speed fuse, Blade end X blade end, Stud

Fuse, Fuse-link, high speed, 900 A, AC 700 V, DC 700 V, 89 x 193 mm, aR, UL, centre-bolted tags, protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL248, 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 FWP-900A EAN 5027590021890 UPC 051712795739 Product Length/Depth 193 mm Product Height 89 mm Product Width 89 mm Product Weight 3064 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 8 A Voltage rating 700 V (UL) Voltage type AC Interrupt rating 200 kAIC Vac
50 kAIC at 700 Vdc

200 kAIC Class Class aR Pre arc (I2T) 91500 Clearing (I2T) 530000 at 700 V Watt losses 150 W Product specification
Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Non Indicating
ETIM for FWP-900A 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)

700 V

Rated voltage DC (EF012281)

700 V

Rated current (EF000227)

8 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)

150 W

Mounting holes (EF021553)

Other

Centre-to-centre distance of connections (EF021151)

151.61 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 900AMP 700V 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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