

INDUSTRIAL COMPONENT DATA

SEMI-COND FUSE 700A 150V AC FWA-700A EATON

ELECTRIC Fuse-link, low voltage, 100 A, AC 1000 V, with indicator

Brand: EATON - MOELLER | Manufacturer Part Number: SEMI-COND FUSE 700A 150V AC



Manufacturer	EATON - MOELLER
MPN / Reference	SEMI-COND FUSE 700A 150V AC
Catalog number	FWA-700A
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-B80868C54E
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Product Overview

Fuse-link, low voltage, 100 A, AC 1000 V, with indicator

SEMI-COND FUSE 700A 150V AC

Eaton Bussmann series FWA high speed fuse, 500V, 700A, 200 kAIC Vac (70-1000A), 20 kAIC at 150 Vdc (70-800A), 100 kAIC at 80 Vdc (70-1000A), None, High speed fuse, Blade end X blade end, Stud

Fuse, Fuse-link, high speed, 700 A, AC 150 V, DC 150 V, 38 x 88 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, Optional accessories BH series fuse blocks

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 FWA-700A EAN 5027590020558 UPC 051712795449 Product Length/Depth 92 mm Product Height 40 mm Product Width 40 mm Product Weight 191 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized Electrical data

Amperage Rating 700 A Voltage rating 200 V Voltage type AC/DC Interrupt rating 20 kAIC at 150 Vdc (70-800 A) 100 kAIC at 80 Vdc (70-1000 A)

200 kAIC Vac (70-1000 A)

100 kAIC at 80 Vdc

20 kAIC at 150 Vdc

200 kAIC at 150 Vac Class Class aR Pre arc (I2T) 75000 Clearing (I2T) 220000 Watt losses 49 W Product specification

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

ETIM for FWA-700A 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)

150 V

Rated voltage DC (EF012281)

150 V

Rated current (EF000227)

700 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)

49 W

Mounting holes (EF021553)

M10

Centre-to-centre distance of connections (EF021151)

57.1 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SEMI-COND FUSE 700A 150V 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

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