

INDUSTRIAL COMPONENT DATA

50A 500V AC TAG FUSE FWH-50B EATON ELECTRIC

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

Brand: EATON - MOELLER | Manufacturer Part Number: 50A 500V AC TAG FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	50A 500V AC TAG FUSE
Catalog number	FWH-50B
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-E55BBC5B9A
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Product Overview

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

50A 500V AC TAG FUSE

Eaton Bussmann series FWH high speed fuse, 1200V, 50A, 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, 50 A, AC 500 V, DC 500 V, 21 x 81 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 fuse-holder BH series

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-50B Model Code 50A 500V AC TAG FUSE EAN 5027590499682 UPC 051712795777 Product Length/Depth 108 mm Product Height 28 mm Product Width 90 mm Product Weight 63 g Compliances CE Marked Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 50 A Voltage rating 500 Vac, 500 Vdc Voltage type AC/DC Interrupt rating 200 kAIC at 1000 Vac 50 kAIC at 500 Vdc Class Class aR Pre arc (I2T) 135 Clearing (I2T) 670 Watt losses 7.5 W Product specification Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Non Indicating ETIM for FWH-50B 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)

500 V

Rated voltage DC (EF012281)

500 V

Rated current (EF000227)

50 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)

7.5 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

60.75 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 50A 500V AC TAG 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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