

INDUSTRIAL COMPONENT DATA

125A 500V AC TAG HIGH SPEED FUSE FWH-125B EATON ELECTRIC Fuse-link, DII, 10A, 500 V, DZ

Brand: EATON - MOELLER | Manufacturer Part Number: 125A 500V AC TAG HIGH SPEED FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	125A 500V AC TAG HIGH SPEED FUSE
Catalog number	FWH-125B
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-0826BF2C6C
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Product Overview

125A 500V AC TAG HIGH SPEED FUSE

Eaton Bussmann series FWH high speed fuse, 1000 Vac, 800 Vdc, 125A, 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, 125 A, AC 500 V, DC 500 V, 29 x 92 mm, aR, centre-bolted tags, protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, UL248, 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
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Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed cylindrical fuse Catalog Number FWH-125B Model Code 125A 500V AC TAG HIGH SPEED FUSE EAN 5027590020824 UPC 051712795838 Product Length/Depth 91 mm Product Height 30 mm Product Width 30 mm Product Weight 152 g Compliances CE Marked Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 125 A Voltage rating 500 Vac, 500 Vdc Voltage type AC/DC Interrupt rating 50 kAIC at 500 Vdc 200 kAIC at 1000 Vac Class Class aR Pre arc (I2T) 800 Clearing (I2T) 3500 Watt losses 25 W Product specification Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Non Indicating ETIM for FWH-125B 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)

125 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)

25 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

74.09 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 125A 500V AC TAG HIGH SPEED 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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