

INDUSTRIAL COMPONENT DATA

FWP-30B EATON ELECTRIC cartridge fuse, ultrafast, 30 A, AC 700 V DC 700 V, 15 x 73 mm, aR, UL

Brand: EATON - MOELLER | Manufacturer Part Number: FWP-30B



Manufacturer	EATON - MOELLER
MPN / Reference	FWP-30B
Catalog number	FWP30B
Category	HRC fuse
Minimum order	10 Pcs
Document ID	EO-45FC15EC56
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Product Overview

30AMP 700V AC SEMI-CONDUCTOR FUSE

Eaton Bussmann series FWP high speed fuse, 1400 Vac (FWS 8-15A), 2100 Vac (FWS 2-6A), 1000 Vdc (FWL/FWS 2-30A), 30A, 200 kAIC Vac, 50 kAIC at 700 Vdc, None, High speed fuse, Blade end X blade end, Stud Fuse, Fuse-link, high speed, 30 A, AC 700 V, DC 700 V, 15 x 73 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, 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 FWP-30B EAN 5027590500593 UPC 051712557832 Product Length/Depth 73 mm Product Height 15 mm Product Width 15 mm Product Weight 24.8 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

CSA Certified Electrical data

Amperage Rating 30 A Voltage rating 700 Vac, 700 Vdc (UL) Voltage type AC/DC Interrupt rating 50 kAIC at 700 Vdc 200 kAIC Vac

200 kAIC at 300 Vdc

50 kAIC at 300 Vdc Class Class aR Pre arc (I2T) 58 Clearing (I2T) 450 at 700 V Watt losses 9 W Product specification

Application Semiconductor, DC Common bus, DC drives, Power converters/rectifiers Fuse indicator Non Indicating Fuse
size 14 x 51 mm

ETIM for FWP-30B 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)

30 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)

9 W

Mounting holes (EF021553)

M6

Centre-to-centre distance of connections (EF021151)

63.35 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / FWP-30B 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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