

INDUSTRIAL COMPONENT DATA

12A 690V AC BS88 SEMI 12FC EATON ELECTRIC Fuse-link, high speed, 100 A, AC 600 V, BS88, 9 x 75 mm, aR, BS

Brand: EATON - MOELLER | Manufacturer Part Number: 12A 690V AC BS88 SEMI



Manufacturer	EATON - MOELLER
MPN / Reference	12A 690V AC BS88 SEMI
Catalog number	12FC
Category	HRC fuse
Minimum order	20 Pcs
Document ID	EO-DD8086C4F9
Generated	2026-08-06

Product Overview

Fuse-link, high speed, 100 A, AC 600 V, BS88, 9 x 75 mm, aR, BS

12A 690V AC BS88 SEMI

Eaton Bussmann series high speed British standard fuse, 12 A, 690 V, None, 64 mm CC, aR (accompanied semiconductor protection)

Fuse, Fuse-link, high speed, 12 A, AC 690 V, BS88-4, 9 x 73 mm, gL/gG, BS, offset bolted tags, 64.3 mm fixing centres, BS88-4, Breaking Capacity 90 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series high speed british standard fuse Catalog Number 12FC EAN 5027590432252 UPC 051712830737 Product Length/Depth 82 mm Product Height 21 mm Product Width 90 mm Product Weight 8 g

Compliances RoHS Compliant

CE Marked Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 12 A Breaking capacity 90 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC Rated switching capacity 90 kA Rated voltage AC 690 V Center-to-center distance of connections 64 mm Mounting dimension Other Current type AC Class Class aR Clearing (I₂T) 26 at 415 V, 50 at 690 V Watt losses 3 W Fuse shape Offset bolted tags Pre arc (I₂T) 9 Color None Construction size Other Voltage rating

690 V Fuse type FC Fuse system (according to IEC 60269) Other
ETIM for 12FC 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

Rated voltage AC (EF007682)

690 V

Rated current (EF000227)

12 A

Utilization category according to IEC 60269 (EF002572)

aR (accompanied semiconductor protection)

Breaking capacity (EF005617)

90 kA

Colour code (EF000931)

None

Type of fuse status indicator (EF004473)

None

Power loss at rated current (EF012389)

3 W

Mounting holes (EF02155...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12A 690V AC BS88 SEMI 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.