

INDUSTRIAL COMPONENT DATA

80A 690V AC TYPE T FUSE 80FEE EATON ELECTRIC

Fuse-link, high speed, 700 A, AC 690 V, DIN 1, 53 x 66 x 138 mm..

Brand: EATON - MOELLER | Manufacturer Part Number: 80A 690V AC TYPE T FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	80A 690V AC TYPE T FUSE
Catalog number	80FEE
Category	HRC fuse
Minimum order	5 Pcs
Document ID	EO-0CD0D1C278
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Product Overview

Fuse-link, high speed, 700 A, AC 690 V, DIN 1, 53 x 66 x 138 mm, aR, DIN, IEC, type T indicator

80A 690V AC TYPE T FUSE

Eaton Bussmann series high speed British standard fuse, Double barrel, 80A, 690 VAC/500 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 50 kA DC at 500 VDC

Fuse, Fuse-link, high speed, 80 A, AC 690 V, DC 500 V, BS88, 37 x 94 mm, aR, BS, offset bolted tags (dual barrel), protection of DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, BS88-4, IEC 60269-4, Breaking Capacity 200 kA, Optional accessories fuse-block BH-1132

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 british standard fuse Catalog Number 80FEE EAN 5027590490474

Product Length/Depth 100 mm Product Height 22 mm Product Width 187 mm Product Weight 91.6 g Compliances CE

Electrical data

Amperage Rating 80 A Voltage rating 690 V (IEC), 700 V (UL) Rated voltage AC 690 V Rated voltage DC 500 V Interrupt rating 200 kA RMS Sym, 50 kA at 500 Vdc Class Class aR Product specifications

Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Fuse indicator None Compatble Trip

indicator/Microswitch

Suitable for EC-600 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

ETIM for 80FEE 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)

690 V

Rated voltage DC (EF012281)

500 V

Rated current (EF000227)

80 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

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

71 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 80A 690V AC TYPE T 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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