

INDUSTRIAL COMPONENT DATA

80A 690V TYPE T FUSE (10) 80AFE EATON ELECTRIC

Fuse-link, high speed, 80 A, AC 690 V, DC 500 V, BS88, 18 x 9..

Brand: EATON - MOELLER | Manufacturer Part Number: 80A 690V TYPE T FUSE (10)



Manufacturer	EATON - MOELLER
MPN / Reference	80A 690V TYPE T FUSE (10)
Catalog number	80AFE
Category	HRC fuse
Minimum order	10 Pcs
Document ID	EO-FD1B464F73
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Product Overview

Fuse-link, high speed, 80 A, AC 690 V, DC 500 V, BS88, 18 x 96 mm, aR, BS

80A 690V TYPE T FUSE (10)

Eaton Bussmann series high speed British standard fuse, 150 Vac/dc, 80A, None, Fuse

Fuse, Fuse-link, high speed, 80 A, AC 690 V, DC 500 V, BS88, 18 x 96 mm, aR, BS, offset bolted tags (slotted), Special 80 mm fixing centres, thyristor fuse, DC common bus, DC drives, power converters/rectifiers and reduced voltage starters, BS88-4, IEC 60269-4, Breaking Capacity 200 kA, Optional accessories fuse-holder BH-0111

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 80AFE Model Code 80A 690V TYPE T FUSE (10) EAN 5027590490405 UPC 051712675611 Product Length/Depth 100 mm Product Height 22 mm Product Width 187 mm Product Weight 53.1 g Compliances Contact factory

RoHS Compliant Electrical data

Amperage Rating 80 A Voltage rating 690 V Rated voltage AC 690 V Rated voltage DC 500 V Class Class aR Watt losses 20 W Product specifications

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

ETIM for 80AFE 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

Power loss at rated current (EF012389)

20 W

Mounting holes (EF021553)

M8

Centre-to-centre distance of connections (EF021151)

76 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 80A 690V TYPE T FUSE (10) 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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