

INDUSTRIAL COMPONENT DATA

280A 690V AC TYPE T FUSE 280FM EATON ELECTRIC

Fuse-link, high speed, 400 A, AC 690 V, DIN 00, 30 x 51 x 100 ..

Brand: EATON - MOELLER | Manufacturer Part Number: 280A 690V AC TYPE T FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	280A 690V AC TYPE T FUSE
Catalog number	280FM
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-8FE874EBC3
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Product Overview

Fuse-link, high speed, 400 A, AC 690 V, DIN 00, 30 x 51 x 100 mm, aR, DIN, IEC, type T indicator

280A 690V AC TYPE T FUSE

Eaton Bussmann series high speed British standard fuse, Single barrel, 280A, 690 VAC/450 VDC (IEC), 700 VAC/500 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 450 VDC (IEC), 50 kA at 500 VDC (UL)

Fuse, Fuse-link, high speed, 280 A, AC 690 V, BS88, 41 x 113 mm, aR, BS, offset bolted tags, 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-1133

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 280FM EAN 5027590039598

UPC 051712833387 Product Length/Depth 46 mm Product Height 45 mm Product Width 115 mm Product Weight 226 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated

Designed and tested to BS88 part 4

IEC 60269-4

UL recognized

CCC Electrical data

Amperage Rating 280 A Voltage rating 690 V (IEC), 700 V (UL) Rated voltage AC 690 V Rated voltage DC 450 V Interrupt rating 200 kA RMS Sym (IEC/UL), 40 kA at 450 Vdc (IEC), 50 kA at 500 Vdc (UL) Class Class aR Pre arc (I2T) 7000

Clearing (I2T) 30500 at 415 V, 55000 at 660 V Watt losses 48 W Product specifications

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

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

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

ETIM for 280FM 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)

450 V

Rated current (EF000227)

280 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 (EF004...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 280A 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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