

INDUSTRIAL COMPONENT DATA

180A 690V AC TYPE T FUSE 180MT EATON ELECTRIC cartridge fuse, ultra rapid, 180 A, AC 690 V, DC 350 V, BS88, ..

Brand: EATON - MOELLER | Manufacturer Part Number: 180A 690V AC TYPE T FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	180A 690V AC TYPE T FUSE
Catalog number	180MT
Category	HRC fuse
Minimum order	1 Pcs
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Product Overview

cartridge fuse, ultra rapid, 180 A, AC 690 V, DC 350 V, BS88, 41 x 113 mm, aR, BS

180A 690V AC TYPE T FUSE

Eaton Busmann series high speed British standard fuse, Single barrel, 180A, 690 VAC/350 VDC (IEC), 700 VAC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 350 VDC (IEC)

Fuse, Fuse-link, high speed, 180 A, AC 690 V, DC 350 V, BS88, 41 x 113 mm, aR, BS, offset bolted tags, 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-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 > Busmann Series High speed fuses

Additional Product Information

General specifications

Product Name Eaton Busmann series high speed british standard fuse Catalog Number 180MT EAN 5027590036276
UPC 051712832106 Product Length/Depth 110 mm Product Height 39 mm Product Width 39 mm Product Weight 236 g

Compliances CE Marked

RoHS Compliant Certifications UL Recognized

IEC Rated

Designed and tested to BS88 part 4

IEC 60269-4

UL recognized Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 180 A Breaking capacity 200 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR (accompanied semiconductor protection) Voltage type AC/DC Rated switching capacity 200 kA Rated voltage AC 690 V Rated voltage DC 350 V Center-to-center distance of connections 84 mm Mounting dimension M8 Current type AC/DC Class Class aR Clearing (I₂T) 25000 at 415 V, 38000 at 660 V Watt losses 26 W Fuse shape Offset bolted tags Pre arc (I₂T) 3800 Color None Interrupt rating 200 kA RMS Sym (IEC/UL), 40 kA at 350 Vdc (IEC) Connection Blade end x blade end Construction size Other Mounting method Stud Packaging type Standard Voltage rating 690 V (IEC), 700 V (UL) Fuse type MT Suitable for MC-700 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor Fuse system (according to IEC 60269) Other

ETIM for 180MT Circuit breakers and fuses (EC004556)

Feature Name

Feature Value

Fuse system according to IEC 60269 (EF017676)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 180A 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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