

INDUSTRIAL COMPONENT DATA

500A 240V AC TYPE T FUSE (1) 500LMMT EATON ELECTRIC cartridge fuse, ultra rapid, 500 A, AC 240 V, DC 150 V, ..

Brand: EATON - MOELLER | Manufacturer Part Number: 500A 240V AC TYPE T FUSE (1)



Manufacturer	EATON - MOELLER
MPN / Reference	500A 240V AC TYPE T FUSE (1)
Catalog number	500LMMT
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-0F151EEC15
Generated	2026-08-06

Product Overview

cartridge fuse, ultra rapid, 500 A, AC 240 V, DC 150 V, BS88, 83 x 84 mm, aR, BS

500A 240V AC TYPE T FUSE (1)

Eaton Bussmann series high speed British standard fuse, Double barrel, 500A, 240 VAC/150 VDC (IEC), 250 VAC/150 VDC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 150 VDC (IEC). 50 kA at 150 VDC (UL)
Fuse, Fuse-link, high speed, 500 A, AC 240 V, DC 150 V, BS88, 83 x 84 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-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 500LMMT EAN 5027590049474
UPC 051712835572 Product Length/Depth 84 mm Product Height 83 mm Product Width 38 mm Product Weight 362 g

Compliances CE Marked

RoHS Compliant Certifications IEC Rated

UL Recognized

Designed and tested to BS88 part 4

UL recognized

IEC 60269-4

CCC Electrical data

Amperage Rating 500 A Voltage rating 240 Vac, 150 Vdc Rated voltage AC 240 V Rated voltage DC 150 V Interrupt rating 200 kA RMS Sym, 40 kA at 150 Vdc (IEC)

200 kA RMS Sym, 50 kA at 150 Vdc (UL) Class Class aR Pre arc (I2T) 14000 Clearing (I2T) 80000 Watt losses 64 W

Product specifications

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

Suitable for MC-250 Trip indicator kit (indicator + clips)

TI250 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

ETIM for 500LMMT 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)

240 V

Rated voltage DC (EF012281)

150 V

Rated current (EF000227)

500 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 a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 500A 240V AC TYPE T FUSE (1) 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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