

INDUSTRIAL COMPONENT DATA

500A 690V TYPE T FUSE (1) 500CMMT EATON ELECTRIC Microswitch, high speed, 2 A, AC 250 V, Switch T1, IEC

Brand: EATON - MOELLER | Manufacturer Part Number: 500A 690V TYPE T FUSE (1)



Manufacturer	EATON - MOELLER
MPN / Reference	500A 690V TYPE T FUSE (1)
Catalog number	500CMMT
Category	HRC fuse
Minimum order	1 Pcs
Document ID	EO-40358887A9
Generated	2026-08-05

Product Overview

Microswitch, high speed, 2 A, AC 250 V, Switch T1, IEC

500A 690V TYPE T FUSE (1)

Eaton Bussmann series high speed British standard fuse, 500A, None, Fuse

Fuse, Fuse-link, high speed, 500 A, AC 690 V, BS88, 83 x 136 mm, aR, BS, centre-bolted tags (dual barrel), 110 mm fixing centres, traction, BS88-4, IEC 60269-4, Breaking Capacity 200 kA

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 500CMMT EAN 5027590049443

UPC 051712835558 Product Length/Depth 136 mm Product Height 38 mm Product Width 83 mm Product Weight 605 g

Compliances RoHS Compliant

CE Marked Product specifications

Type Fuse Application Semiconductor, DC Common bus, DC drives, power converters/rectifiers Amperage Rating 500 A

Breaking capacity 200 kA Fuse indicator None Insulated metal gripping lugs (IMGL) No Utilization category aR

(accompanied semiconductor protection) Voltage type AC Rated switching capacity 200 kA Rated voltage AC 690 V

Center-to-center distance of connections 110 mm Mounting dimension M8 Current type AC Class Class aR Watt losses 64

W Fuse shape Center dual barrel bolted tags Color None Construction size Other Packaging type Standard Voltage rating

690 V Fuse type CMMT Fuse system (according to IEC 60269) Other

ETIM for 500CMMT 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

Rated voltage AC (EF007682)

690 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 at rated current (EF012389)

64 W

Mounting holes (EF021553)

M...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 500A 690V 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.