

# Eaton 500MMT

Catalog Number: 500MMT

Eaton Bussmann series high speed British standard fuse, Double barrel, 500A, 690 VAC/350 VDC (IEC), 700 VAC (UL), Class aR, Breaking capacity 200 kA RMS Sym., 40 kA DC at 350 VDC (IEC)

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed British standard fuse	500MMT
	UPC
	051712835589
<b>EAN</b>	<b>Product Length/Depth</b>
5027590049481	98 mm
<b>Product Height</b>	<b>Product Width</b>
40 mm	97 mm
<b>Product Weight</b>	<b>Warranty</b>
469 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked RoHS Compliant	UL Recognized IEC Rated Designed and tested to BS88 part 4 IEC 60269-4 UL recognized



## Electrical data

### Amperage Rating

500 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Rated voltage AC

690 V

### Rated voltage DC

350 V

### Interrupt rating

200 kA RMS Sym (IEC/UL), 40 kA at 350 Vdc (IEC)

### Class

Class aR

### Pre arc (I2T)

42000

### Clearing (I2T)

300000

### 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-700 Trip indicator kit (indicator + clips)

TI700 Fuse indicator

MAI Microswitch/adaptor

MBI Microswitch/adaptor

## Resources

### Catalogs

[IEC high speed fuse links](#)

[Bussmann series complete full line catalog no. 1007](#)

### Certification reports

[DA-DC-00004685](#)

[DA-DC-00004682](#)

### Compliance information

[UKCA Low voltage fuse-links \\*AET,\\*AEET,\\*AFEE etc](#)

### Specifications and datasheets

[Eaton Specification Sheet - 500MMT](#)

### Technical data sheets

[720024 CT, ET, FE, EET, FEE, FM, FMM, MT, MMT fuses](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)