

# Eaton 17::5TDMEJ63

Catalog Number: 17.5TDMEJ63

Eaton Bussmann series medium voltage DIN fuse, 63 A, 17.5 kV, 50 kA, 51 x 442 mm, With Striker

## General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage DIN fuse	17.5TDMEJ63
	UPC
	051712186247
EAN	Product Length/Depth
5027590246002	442 mm
Product Height	Product Width
54 mm	51 mm
Product Weight	Warranty
2500 g	Not Applicable
Compliances	Certifications
DIN 43625 VDE 0670-4 IEC 60282-1	IEC60282-1

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

transformer protection  
indoor or outdoor use

### Amperage Rating

63 A

### Fuse indicator

With Striker

### Fuse size

51 x 442 mm

### Breaking capacity

50 kA

### Installation technique

Air

### Performance Cat According To IEC 60282-1

Back-up

### Product application

Primary side transformer protection

### Rated frequency - max

50 Hz

### Rated frequency - min

50 Hz

### Release characteristic

Other

### Standard

DIN

### Utilization category

Other

### Voltage type

AC

### With striker

Yes

### Class

Class back-up

## Resources

### Specifications and datasheets

Eaton Specification Sheet - 17.5TDMEJ63

### Technical data sheets

720104 12kV DIN medium voltage fuses

720106 24kV DIN medium voltage fuses

720105 17.5kV DIN medium voltage fuses

Barrels

1

Used with

270303 Fuse clip

A3354710 Fuse clip

Pre arc (I2T)

4.6 x 1000

Resistance

15.4 Ohms

Watt losses

69 W

Fuse diameter

51 mm

Interrupt rating

50 kAIC

Construction size

51 x 442 mm

Mounting method

Clip-in

Voltage rating

17.5 kV

Fuse type

TDMEJ



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2024 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)