

# Eaton 17.5TDMEJ10

Catalog Number: 17.5TDMEJ10

Eaton Bussmann series medium voltage DIN fuse, 10 A, AC 17.5 kV, 2", 51 x 442 mm, backup, DIN, with striker



## General specifications

|                                               |                      |
|-----------------------------------------------|----------------------|
| Product Name                                  | Catalog Number       |
| Eaton Bussmann series medium voltage DIN fuse | 17.5TDMEJ10          |
|                                               | UPC                  |
|                                               | 051712186186         |
| EAN                                           | Product Length/Depth |
| 5027590245937                                 | 442 mm               |
| Product Height                                | Product Width        |
| 54 mm                                         | 51 mm                |
| Product Weight                                | Warranty             |
| 2500 g                                        | Not Applicable       |
| Compliances                                   | Certifications       |
| DIN 43625                                     | IEC60282-1           |
| VDE 0670-4                                    |                      |
| IEC 60282-1                                   |                      |

**Type**

Fuse

**Application**

transformer protection  
indoor or outdoor use

**Amperage Rating**

10 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

**Catalogs**

17.5TDMEJ10~17-5TDMEJ10~17.5KV 10A 2DIN BROWN RESIN SEAL  
FUSE

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

**Technical data sheets**

[720106 24kV DIN medium voltage fuses](#)

[720104 12kV DIN medium voltage fuses](#)

[720105 17.5kV DIN medium voltage fuses](#)

## Barrels

1

## Used with

270303 Fuse clip

A3354710 Fuse clip

## Pre arc (I2T)

2.8 x 100

## Resistance

192 Ohms

## Watt losses

24 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