Specifications

Eaton 24TDMEJ50



Catalog Number: 24TDMEJ50

Fuse-link, medium voltage, 50 A, AC 24 kV, 2", 51 x 442 mm, back-up, DIN, with striker

General specifications

Product Name
Eaton Bussmann series medium voltage DIN fuse

Catalog Number
24TDMEJ50

EAN
5027590245876

UPC
051712186353

Product Length/Depth
442 mm

Product Height
54 mm

Product Width
51 mm

Product Weight
2256 g

Compliances
DIN 43625
VDE 0670-4
IEC 60282-1

Certifications
IEC Rated

Powering Business Worldwide

Product specifications

Used with

270303 Fuse clip

A3354710 Fuse clip

Type

Fuse

Special features

Back-up, Transformer protection, Indoor or outdoor use

Application

- transformer protection
- indoor or outdoor use

Amperage Rating

50 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

Resources

Technical data sheets

720106 24kV DIN medium voltage fuses

720105 17.5kV DIN medium voltage fuses

720104 12kV DIN medium voltage fuses

AC

With striker

Yes

Class

Class back-up

Barrels

1

Construction type

Bolt-on

Pre arc (I2T)

2.8 x 1000

Resistance

27 Ohms

Watt losses

98 W

Fuse diameter

51 mm

Color

Brown

Interrupt rating

50 kAIC

Construction size

51 x 442 mm

Mounting method

Clip-in

Packaging type

Standard

Quantity

1

Voltage rating

24 kV

Fuse type

TDMEJ



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