Specifications

Eaton 17.5THMEJ100



Catalog Number: 17.5THMEJ100

Eaton Bussmann series medium voltage DIN fuse, 100 A, AC 17.5 kV, 2.5", 64 x 442 mm, backup, DIN, with striker

General specifications

Product Name
Eaton Bussmann series medium voltage DIN fuse

Catalog Number
17.5THMEJ100

UPC
051712186261

EAN
5027590246026

Product Length/Depth
442 mm

Product Height
66 mm

Product Width
64 mm

Product Weight
3700 g

Warranty
Not Applicable

Compliances
DIN 43625
VDE 0670-4
IEC 60282-1

Powering Business Worldwide

Product specifications

Used with

270303 Fuse clip

A3354720 Fuse clip

Type

Fuse

Application

transformer protection

indoor or outdoor use

Amperage Rating

100 A

Fuse indicator

With Striker

Fuse size

64 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

Resources

Catalogs

Bussmann series complete full line catalog no. 1007

17.5THMEJ100~17-5THMEJ100~17.5KV 100A 2.5DIN BROWN RESINSEAL FUSE

Technical data sheets

720104 12kV DIN medium voltage fuses

720105 17.5kV DIN medium voltage fuses

720106 24kV DIN medium voltage fuses

Yes

Class

Class back-up

Barrels

1

Pre arc (I2T)

2 x 10000

Resistance

8.38 Ohms

Watt losses

127 W

Fuse diameter

64 mm

Interrupt rating

50 kAIC

Construction size

64 x 442 mm

Mounting method

Clip-in

Packaging type

Standard

Voltage rating

17.5 kV

Fuse type

THMEJ

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