Specifications

Eaton 12THLEJ80



Catalog Number: 12THLEJ80

Eaton Bussmann series medium voltage DIN fuse, 80 A, AC 12 kV, 2.5", 64 x 292 mm, backup, DIN, with striker

General specifications

Product Name
Eaton Bussmann series medium voltage DIN fuse

Catalog Number
12THLEJ80

EAN
5027590245784

UPC
051712186124

Product Length/Depth
292 mm

Product Height
67 mm

Product Width
64 mm

Product Weight
2272 g

Compliances
DIN 43625
VDE 0670-4
IEC 60282-1

Certifications
UL
VDE

Powering Business Worldwide

Product specifications

Used with

270303 Fuse clip

A3354720 Fuse clip

Type

Fuse

Special features

Back-up, Transformer protection, Indoor or outdoor use

Application

- transformer protection
- indoor or outdoor use

Amperage Rating

80 A

Fuse indicator

With Striker

Fuse size

64 x 292 mm

Breaking capacity

63 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

720104 12kV DIN medium voltage fuses

720105 17.5kV DIN medium voltage fuses

720106 24kV DIN medium voltage fuses

AC

With striker

Yes

Class

Class back-up

Barrels

1

Construction type

Bolt-on

Pre arc (I2T)

7.9 x 1000

Resistance

7.81 Ohms

Watt losses

72 W

Fuse diameter

64 mm

Color

Brown

Interrupt rating

63 kAIC

Construction size

64 x 292 mm

Mounting method

Clip-in

Packaging type

Standard

Quantity

1

Voltage rating

12 kV

Fuse type

THLEJ



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