Specifications

Eaton 24FDMSJ20



Catalog Number: 24FDMSJ20

Eaton Bussmann series medium voltage DIN fuse, 20 A, 24 kV, 35.5 kA, 51 x 442 mm, With Striker

General specifications

Product Name
Eaton Bussmann series medium voltage DIN fuse

Catalog Number
24FDMSJ20

EAN
5027590468985

UPC
051712844345

Product Length/Depth
442 mm

Product Height
53.5 mm

Product Width
51 mm

Product Weight
2200 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

Application

transformer protection

indoor or outdoor use

Amperage Rating

20 A

Fuse indicator

With Striker

Fuse size

51 x 442 mm

Breaking capacity

35.5 kA

Installation technique

Air

Performance Cat According To IEC 60282-1

Full-range

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

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 full-range

Barrels

1

Element

Silver

Pre arc (I2T)

1.6 x 100

Resistance

82.2 Ohms

Watt losses

43 W

Fuse diameter

51 mm

Interrupt rating

35.5 kAIC

Construction size

51 x 442 mm

Mounting method

Clip-in

Voltage rating

24 kV

Fuse type

FDMSJ

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