

Eaton 12THMEJ100

Catalog Number: 12THMEJ100

Fuse-link, medium voltage, 100 A, AC 12 kV, 2.5", 64 x 442 mm, back-up, DIN, with striker



General specifications

Product Name	Catalog Number
Eaton Bussmann series medium voltage DIN fuse	12THMEJ100
	UPC 051712533874
EAN 5027590245739	Product Length/Depth 442 mm
Product Height 67 mm	Product Width 64 mm
Product Weight 3700 g	Compliances DIN 43625 VDE 0670-4 IEC 60282-1
Certifications IEC60282-1	

defaultTaxonomyAttributeLabel

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

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

AC

With striker

Yes

Class

Class back-up

Resources

Technical data sheets

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

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

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

Used with

270303 Fuse clip

A3354720 Fuse clip

Pre arc (I2T)

2 x 10000

Resistance

5.74 Ohms

Watt losses

85 W

Fuse diameter

64 mm

Interrupt rating

63 kAIC

Construction size

64 x 442 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

THMEJ



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