

Eaton 12TFMSJ160

Catalog Number: 12TFMSJ160

Fuse-link, medium voltage, 160 A, AC 12 kV, 3", 76 x 442 mm, back-up, DIN, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage DIN fuse	12TFMSJ160
	UPC
	051712518680
EAN	Product Length/Depth
5027590270571	438.3 mm
Product Height	Product Width
77.72 mm	77.72 mm
Product Weight	Compliances
5100 g	DIN 43625
	VDE 0670-4
	IEC 60282-1
Certifications	
IEC60282-1	

defaultTaxonomyAttributeLabel

Type

Fuse

Application

transformer protection
indoor or outdoor use

Amperage Rating

160 A

Fuse indicator

With Striker

Fuse size

76 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

Yes

Class

Class back-up

Resources

Technical data sheets

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

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

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

Used with

270303 Fuse clip

A3354730 Fuse clip

Pre arc (I2T)

5 x 10000

Resistance

3.65 Ohms

Watt losses

139 W

Fuse diameter

76 mm

Interrupt rating

50 kAIC

Construction size

76 x 442 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

TFMSJ



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