

Eaton 12FXLSJ80

Catalog Number: 12FXLSJ80

Eaton Bussmann series medium voltage DIN fuse, 80 A, AC 12 kV, 3.5", 88 x 292 mm, fullrange, DIN, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage DIN fuse	12FXLSJ80
	EAN 5027590188449
Product Length/Depth	Product Height
292 mm	104 mm
Product Width	Product Weight
88 mm	4000 g
Compliances	Certifications
DIN 43625 VDE 0670-4 IEC 60282-1	IEC60282-1

Product specifications

Type

Fuse

Application

transformer protection
indoor or outdoor use

Amperage Rating

80 A

Fuse indicator

With Striker

Fuse size

88 x 292 mm

Breaking capacity

50 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

Yes

Class

Class full-range

Resources

Technical data sheets

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

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

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

Pre arc (I₂T)

2.2 x 10000

Resistance

5.64 Ohms

Watt losses

72 W

Fuse diameter

88 mm

Interrupt rating

50 kAIC

Construction size

88 x 292 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

FXLSJ



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