

INDUSTRIAL COMPONENT DATA

12KV 100AMP 88MM FULL RANGE FUSE 12FXLSJ100 EATON ELECTRIC Fuse-link, medium voltage, 50 A, AC 12 kV, 3", 77..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 100AMP 88MM FULL RANGE FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 100AMP 88MM FULL RANGE FUSE
Catalog number	12FXLSJ100
Category	Medium-/high voltage fuse
Minimum order	1 Pcs
Document ID	EO-A4C193140F
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Product Overview

12KV 100AMP 88MM FULL RANGE FUSE

Eaton Bussmann series medium voltage DIN fuse, 100 A, AC 12 kV, 3.5", 88 x 292 mm, fullrange, DIN, with striker
Fuse, Fuse-link, medium voltage, 100 A, AC 12 kV, 3.5z, 88 x 292 mm, Full range, DIN, with striker, transformer protection, indoor use, DIN 43625, VDE 0670 Part 4, VDE 0670 Part 402, Breaking Capacity 50 kA

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > Bussmann Series Medium Voltage fuses and accessories
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Additional Product Information

General specifications

Product Name Eaton Bussmann series medium voltage DIN fuse Catalog Number 12FXLSJ100 EAN 5027590116831
Product Length/Depth 292 mm Product Height 104 mm Product Width 88 mm Product Weight 4000 g Compliances DIN 43625

VDE 0670-4

IEC 60282-1 Certifications IEC60282-1 Product specifications

Type Fuse Application Amperage Rating 100 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 Pre arc (I2T) 4.2 x 10000 Resistance
7.94 Ohms Watt losses 82 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

ETIM for 12FXLSJ100 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

100 A

Rated voltage (EF000228)

12 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

50 Hz

Breaking capacity (EF005617)

50 kA

Utilization category according to IEC 60269 (EF002572)

Other

Application (EF000041)

Primary side transformer protection

Length (EF001438)

292 mm

Diameter (EF000551)

88 mm

Performance category according to IEC 60282-1 (EF012539)

Full range

With striker (EF008175)

Yes

Standard (EF009322)

DIN

Release characterist...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 100AMP 88MM FULL RANGE FUSE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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