

INDUSTRIAL COMPONENT DATA

12KV 80AMP 88MM FULL RANGE FUSE 12FXLSJ80 EATON ELECTRIC Fuse-link, medium voltage, 40 A, AC 12 kV, 3", 77 X..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 80AMP 88MM FULL RANGE FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 80AMP 88MM FULL RANGE FUSE
Catalog number	12FXLSJ80
Category	Medium-/high voltage fuse
Minimum order	1 Pcs
Document ID	EO-2FE4858D4A
Generated	2026-08-06

Product Overview

Fuse-link, medium voltage, 40 A, AC 12 kV, 3", 77 x 292 mm, full-range, DIN

12KV 80AMP 88MM FULL RANGE FUSE

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

Fuse, Fuse-link, medium voltage, 80 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

Additional Product Information

General specifications

Product Name Eaton Bussmann series medium voltage DIN fuse Catalog Number 12FXLSJ80 EAN 5027590188449

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 Electrical data

Amperage Rating 80 A Voltage rating 12 kV Voltage type AC Breaking capacity 50 kA Performance Cat According To IEC 60282-1 Full-range Rated frequency - min 50 Hz Class Class full-range Resistance 5.64 Ohms Watt losses 72 W Product specifications

Fuse indicator With Striker Construction size 88 x 292 mm Standard DIN Standard DIN Mounting method Clip-in
ETIM for 12FXLSJ80 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

80 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 characteristic (EF000889)

Other

Installation technique (EF001474)

Air

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 80AMP 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.