

INDUSTRIAL COMPONENT DATA

7.2KV 80Amp 3" 'J' DIN Fuse 7.2TFLSJ80 7-2TFLSJ80 EATON ELECTRIC cartridge fuse, MT, 80 A, AC 7.2 kV, 3", 76..

Brand: EATON - MOELLER | Manufacturer Part Number: 7.2KV 80Amp 3" 'J' DIN Fuse



Manufacturer	EATON - MOELLER
MPN / Reference	7.2KV 80Amp 3" 'J' DIN Fuse
Catalog number	7-2TFLSJ80
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-289A3BF3EC
Generated	2026-08-06

Product Overview

cartridge fuse, MT, 80 A, AC 7.2 kV, 3", 76 x 292 mm, Back-up, DIN, with striker

7.2KV 80Amp 3" 'J' DIN Fuse

7.2KV 80Amp 3" 'J' DIN Fuse - Fuse-link, 80 A, AC 7.2 kV, 40 kA, 3", 76 x 292 mm, back-up, DIN, with striker

Fuse, Fuse-link, medium voltage, 80 A, AC 7.2 kV, 3z, 76 x 292 mm, Back-up, DIN, with striker, transformer protection, indoor or outdoor use, DIN 43625, VDE 0670 Part 4, VDE 0670 Part 402, IEC 60282-1, Breaking Capacity 40 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 > Busmann Series Medium Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Busmann series medium voltage DIN fuse Catalog Number 7.2TFLSJ80 EAN 5027590488426 UPC 051712185998 Product Length/Depth 292 mm Product Height 76 mm Product Width 76 mm Product Weight 3100 g

Compliances DIN 43625

VDE 0670-4

IEC 60282-1 Electrical data

Amperage Rating 80 A Voltage rating 7.2 kV Voltage type AC Breaking capacity 40 kA Performance Cat According To IEC 60282-1 Back-up Rated frequency - min 50 Hz Class Class back-up Resistance 61 Ohms Watt losses 54 W Product specifications

Fuse indicator With Striker Construction size 76 x 292 mm Standard DIN Standard DIN Mounting method Clip-in Compatible fuse clip

Used with 270303 Fuse clip
A3354730 Fuse clip
ETIM for 7.2TFLSJ80 Circuit breakers and fuses (EC003507)
Feature Name
Feature Value
Rated current (EF000227)
80 A
Rated voltage (EF000228)
7.2 kV
Voltage type (EF000187)
AC
Rated frequency (EF001663)
50 Hz
Breaking capacity (EF005617)
40 kA
Utilization category according to IEC 60269 (EF002572)
Other
Application (EF000041)
Primary side transformer protection
Length (EF001438)
292 mm
Diameter (EF000551)
76 mm
Performance category according to IEC 60282-1 (EF012539)
Back-up
With striker (EF008175)
Yes
Standard (EF009322)
DIN
Release characteristic (EF000889)
Other
Installation technique (EF001474)
Air

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 7.2KV 80Amp 3" 'J' DIN 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.