

INDUSTRIAL COMPONENT DATA

12KV 50AMP 2.5" OIL FUSE 12OEFMA50 EATON ELECTRIC

Oil fuse-link, medium voltage, 50 A, AC 12 kV, BS2692 F01,..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 50AMP 2.5" OIL FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 50AMP 2.5" OIL FUSE
Catalog number	12OEFMA50
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-BA3AADA1FC
Generated	2026-08-06

Product Overview

Oil fuse-link, medium voltage, 50 A, AC 12 kV, BS2692 F01, 254 x 63.5 mm, back-up, BS, IEC, ESI, with striker
12KV 50AMP 2.5" OIL FUSE

Fuse, Oil fuse-link, medium voltage, 50 A, AC 12 kV, BS2692 F01, 254 x 63.5 mm, back-up, BS, IEC, ESI, with striker, cylindrical, oil-tight, protection of primary side transformer, and oil-filled fuse switch combination unit, BS2692-1, IEC 60282-1, ESI 12-8, 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 oil fuse Catalog Number 12OEFMA50 EAN 5027590432634 UPC 051712585453 Product Length/Depth 254 mm Product Height 63.5 mm Product Width 63.5 mm Product Weight 1900 g
Compliances BS 2692-1

ESI 12-8 Certifications IEC Rated

IEC60282-1 Electrical data

Amperage Rating 50 A Voltage rating 12 kV Voltage type AC Breaking capacity 40 kA Performance Cat According To IEC 60282-1 Back-up Class Class back-up Resistance 20.1 Product specification

Fuse indicator with striker Construction size 63.5 x 254 mm Standard British Standard Standard British Standard
ETIM for 12OEFMA50 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

50 A

Rated voltage (EF000228)

12 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)

254 mm

Diameter (EF000551)

63.5 mm

Performance category according to IEC 60282-1 (EF012539)

Back-up

With striker (EF008175)

Yes

Standard (EF009322)

British Standard

Release characteristic (EF000889)

Other

Installation technique (EF001474)

Oil

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 50AMP 2.5" OIL 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.