

INDUSTRIAL COMPONENT DATA

12KV 45AMP 2.5" OIL FUSE 12OEFMA45 EATON ELECTRIC

Oil fuse-link, medium voltage, 45 A, AC 12 kV, BS2692 F01,..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 45AMP 2.5" OIL FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 45AMP 2.5" OIL FUSE
Catalog number	12OEFMA45
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-25DF0DD516
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Product Overview

Oil fuse-link, medium voltage, 45 A, AC 12 kV, BS2692 F01, 254 x 63.5 mm, back-up, BS, IEC, ESI, with striker
12KV 45AMP 2.5" OIL FUSE

Fuse, Oil fuse-link, medium voltage, 45 A, AC 12 kV, BS2692 F01, 254 x 63.5 mm, back-up, BS, IEC, ESI, with striker, cylindrical, primary side transformer protection, oil-filled fuse-switch combination unit, BS2692-1, IEC 60269-1, 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 > Bussmann Series Medium Voltage fuses and accessories

Additional Product Information

General specifications

Product Name Eaton Bussmann series medium voltage oil fuse Catalog Number 12OEFMA45 EAN 5027590432627

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 Product specifications

Type fuse Application protection of primary side transformer, and oil-filled fuse switch combination unit Amperage Rating 45 A Fuse indicator with striker Fuse size 254 x 63.5 mm Breaking capacity 40 kA Installation technique Oil Performance Cat According To IEC 60282-1 Back-up Product application Primary side transformer protection Rated frequency - max 60 Hz Rated frequency - min 50 Hz Release characteristic Other Standard British Standard Utilization category Other Voltage type AC With striker Yes Fuse diameter 63.5 mm Class Class back-up Construction type F01/BS 2692 Fuse shape Cylindrical

Interrupt rating 40 kAIC Construction size 63.5 x 254 mm Voltage rating 12 kV Fuse type OEFM

ETIM for 12OEFMA45 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

45 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 (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 45AMP 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

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