

INDUSTRIAL COMPONENT DATA

12KV 90AMP 3" 'O' AIR FUSE 12BFGHO90 EATON ELECTRIC

Air fuse-link, medium voltage, 90 A, AC 12 kV, 441 x 76...

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 90AMP 3" 'O' AIR FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 90AMP 3" 'O' AIR FUSE
Catalog number	12BFGHO90
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-1627825BEB
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Product Overview

Air fuse-link, medium voltage, 90 A, AC 12 kV, 441 x 76.2 mm, back-up, BS, with striker

12KV 90AMP 3" 'O' AIR FUSE

12KV 90AMP 3" 'O' AIR FUSE - Air fuse-link, medium voltage, 90 A, AC 12 kV, 40 kA, 3", 441 x 76.2 mm, back-up, BS, with striker

Fuse, Air fuse-link, medium voltage, 90 A, AC 12 kV, 441 x 76.2 mm, back-up, BS, with striker, cylindrical, offset bolted tags, protection of primary side transformers, used in fuse switch combination units, fuse bases and fuse switches, BS2962-1, 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 > Bussmann Series Medium Voltage fuses and accessories

Additional Product Information

Air fuse-link, medium voltage, 90 A, AC 12 kV, 40 kA, 3", 441 x 76.2 mm, back-up, BS, with striker
Fuse, Air fuse-link, medium voltage, 90 A, AC 12 kV, 441 x 76.2 mm, back-up, BS, with striker, cylindrical, offset bolted tags, protection of primary side transformers, used in fuse switch combination units, fuse bases and fuse switches, BS2962-1, Breaking Capacity 40 kA
Delivery program

Product range
Fuse
Basic function
Air fuse-link
Field of application
medium voltage
Rated current [I]
90 A
Rated voltage
AC 12 kV
Construction size
3"
Size
441 x 76.2 mm
Utilization category
back-up
Status indicator
with striker
Breaking Capacity
40 kA
Usable for size/applications
protection of primary side transformers
used in fuse switch combination units, fuse bases and fuse switches
Standard/Approval
BS
Shape
cylindrical
offset bolted tags
Standards/Regulations
BS2962-1
Technical data
ETIM 7.0

Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507) Rated current 90 A Rated voltage 12 kV Voltage type AC Rated frequency 50 - 50 Hz Breaking capacity 40 kA Utilization category Other Application Primary side transformer protection Length 441 mm Diameter 76 mm Performance category according to IEC 60282-1 Back-up With striker Yes Standard British Standard Release characteristic Other Installation technique Air ETIM for 12BFGHO90 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

90 A

Rated voltage (EF000228)

12 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

50 Hz

Breaking capacity (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 90AMP 3" 'O' AIR 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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