

INDUSTRIAL COMPONENT DATA

12KV 31.5AMP 2" 'C' AIR FUSE 12BDGHC31.5 12BDGHC31-5 EATON ELECTRIC Air fuse-link, medium voltage, 31.5 A, A..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 31.5AMP 2" 'C' AIR FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 31.5AMP 2" 'C' AIR FUSE
Catalog number	12BDGHC31-5
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-D83C34EDE0
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Product Overview

Air fuse-link, medium voltage, 31.5 A, AC 12 kV, BS TA3, 461 x 50.8 mm, back-up, BS, with striker

12KV 31.5AMP 2" 'C' AIR FUSE

12KV 31.5AMP 2" 'C' AIR FUSE - Air fuse-link, medium voltage, 31.5 A, AC 12 kV, 40 kA, BS TA3, 461 x 50.8 mm, back-up, BS, with striker

Fuse, Air fuse-link, medium voltage, 31.5 A, AC 12 kV, BS TA3, 461 x 50.8 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

General specifications

Product Name Eaton Bussmann series medium voltage BS air fuse Catalog Number 12BDGHC31.5 EAN 5027590431286

Product Length/Depth 461 mm Product Height 50.8 mm Product Width 50.8 mm Product Weight 2100 g Compliances BS

2692-1 Certifications KEMA Certified Electrical data

Amperage Rating 31.5 A Voltage rating 12 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 Pre arc (I2T) 5.8 x 102 Resistance 32.6 ohms Product specification

Fuse indicator With Striker Construction size 51 x 461 mm Standard British Standard Standard British Standard Mounting method Clip-in

ETIM for 12BDGHC31.5 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

31.5 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)

461 mm

Diameter (EF000551)

51 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)

Air

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 31.5AMP 2" 'C' 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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