

INDUSTRIAL COMPONENT DATA

12KV 16AMP 2" 'C' AIR FUSE 12BDGHC16 EATON ELECTRIC cartridge fuse Air, MT, 16 A, AC 12 kV, BS TA3, 461 x 50..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 16AMP 2" 'C' AIR FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 16AMP 2" 'C' AIR FUSE
Catalog number	12BDGHC16
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-342FE056B5
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Product Overview

cartridge fuse Air, MT, 16 A, AC 12 kV, BS TA3, 461 x 50.8 mm, back-up, BS, with striker

12KV 16AMP 2" 'C' AIR FUSE

Air fuse-link, medium voltage, 16 A, AC 12 kV, BS TA3, 461 x 50.8 mm, back-up, BS, with striker

Fuse, Air fuse-link, medium voltage, 16 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 12BDGHC16 EAN 5027590431248

Product Length/Depth 461 mm Product Height 50.8 mm Product Width 50.8 mm Product Weight 2100 g Certifications BS 2692-1 Electrical data

Amperage Rating 16 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) 6.4 x 101 Resistance 87 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 12BDGHC16 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

16 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 16AMP 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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