

INDUSTRIAL COMPONENT DATA

12KV 50AMP 2" '6B' AIR FUSE N/S 12BDGN6B50 EATON

ELECTRIC Air fuse-link, medium voltage, 50 A, AC 12 kV, 51 ..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 50AMP 2" '6B' AIR FUSE N/S



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 50AMP 2" '6B' AIR FUSE N/S
Catalog number	12BDGN6B50
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-D705C37924
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Product Overview

Air fuse-link, medium voltage, 50 A, AC 12 kV, 51 x 461 mm, back-up, BS

12KV 50AMP 2" '6B' AIR FUSE N/S

Eaton Bussmann series medium voltage BS air fuse, 50 A, 12 kV, 40 kA, 51 x 359 mm, Non Indicating

Fuse, Air fuse-link, medium voltage, 50 A, AC 12 kV, 51 x 461 mm, back-up, BS, cylindrical, offset bolted tags, protection of primary side transformers, used in fuse switch combination units, fuse bases and fuse switches, BS2692-1, 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 12BDGN6B50 EAN 5027590431576

Product Length/Depth 510 mm Product Height 50.8 mm Product Width 50.8 mm Product Weight 2.186 g Compliances BS

2692-1 Certifications BS Product specifications

Type Fuse Application Amperage Rating 50 A Fuse indicator Non Indicating Fuse size 51 x 359 mm Breaking capacity 40

kA Installation technique Air Performance Cat According To IEC 60282-1 Back-up Product application Primary side

transformer protection Rated frequency - max 50 Hz Rated frequency - min 50 Hz Release characteristic Other Standard

British Standard Utilization category Other Voltage type AC With striker No Class Class back-up Fuse shape Cylindrical,

offset bolted tags Fuse diameter 51 mm Interrupt rating 40 kAIC Construction size 51 x 359 mm Mounting method Clip-in

Voltage rating 12 kV Fuse type BDGN

ETIM for 12BDGN6B50 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)

510 mm

Diameter (EF000551)

51 mm

Performance category according to IEC 60282-1 (EF012539)

Back-up

With striker (EF008175)

No

Standard (EF009322)

British Standard

Release characteristic (EF000889)

Other

Installatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 50AMP 2" '6B' AIR FUSE N/S 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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