

## INDUSTRIAL COMPONENT DATA

# 12KV 20AMP 2" 'A' AIR FUSE 12BDGHA20 EATON ELECTRIC

## Air fuse-link, medium voltage, 20 A, AC 12 kV, 359 x 50...

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 20AMP 2" 'A' AIR FUSE



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | EATON - MOELLER            |
| MPN / Reference | 12KV 20AMP 2" 'A' AIR FUSE |
| Catalog number  | 12BDGHA20                  |
| Category        | Medium-/high voltage fuse  |
| Minimum order   | 3 Pcs                      |
| Document ID     | EO-19FFACF718              |
| Generated       | 2026-08-06                 |

### Product Overview

Air fuse-link, medium voltage, 20 A, AC 12 kV, 359 x 50.8 mm, back-up, BS, with striker

12KV 20AMP 2" 'A' AIR FUSE

Eaton Bussmann series medium voltage BS air fuse, 20 A, AC 12 kV, 359 x 50.8 mm, backup, BS, with striker

Fuse, Air fuse-link, medium voltage, 20 A, AC 12 kV, 359 x 50.8 mm, back-up, BS, with striker, cylindrical, 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 12BDGHA20 EAN 5027590431125  
UPC 051712240963 Product Length/Depth 359 mm Product Height 50.8 mm Product Width 50.8 mm Product Weight 2100 g  
Compliances BS 2692-1 Product specifications

Type Fuse Application Amperage Rating 20 A Fuse indicator With Striker 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 Yes Class Class back-up Barrels 1 Construction type  
Bolt-on Fuse shape Cylindrical Element Silver Pre arc (I2T) 1.6 x 102 Resistance 63.3 ohms Fuse diameter 51 mm Interrupt  
rating 40 kAIC Construction size 51 x 359 mm Mounting method Clip-in Voltage rating 12 kV Fuse type BDGH

ETIM for 12BDGHA20 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

20 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)

359 mm

Diameter (EF000551)

51 mm

Performance category according to IEC 60282-1 (EF012539)

Back-up

With striker (EF008175)

Yes

Standard (EF0093...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 20AMP 2" 'A' AIR FUSE with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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