

INDUSTRIAL COMPONENT DATA

12KV 100AMP 3" '6B' AIR FUSE 12BFGH6B100 EATON

ELECTRIC Air fuse-link, medium voltage, 100 A, AC 12 kV, 76 X..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 100AMP 3" '6B' AIR FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 100AMP 3" '6B' AIR FUSE
Catalog number	12BFGH6B100
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-7D3D94CE8B
Generated	2026-08-06

Product Overview

Air fuse-link, medium voltage, 100 A, AC 12 kV, 76 x 461 mm, back-up, BS, with striker, style 6B tag
12KV 100AMP 3" '6B' AIR FUSE

Eaton Bussmann series medium voltage BS air fuse, 100 A, 12 kV, 40 kA, 76 x 359 mm, With Striker

Fuse, Air fuse-link, medium voltage, 100 A, AC 12 kV, 76 x 461 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, 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 12BFGH6B100 EAN 5027590431705
UPC 051712352390 Product Length/Depth 359 mm Product Height 76.2 mm Product Width 380 mm Product Weight 4180 g
Compliances Contact factory Electrical data

Amperage Rating 100 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 Product specification

Fuse indicator With Striker Construction size 76 x 359 mm Standard British Standard Standard British Standard Mounting method Clip-in

ETIM for 12BFGH6B100 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

100 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)

76 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 100AMP 3" '6B' 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.