

INDUSTRIAL COMPONENT DATA

12KV 40AMP 2" '6B' AIR FUSE 12BDGH6B40 EATON

ELECTRIC Air fuse-link, medium voltage, 40 A, AC 12 kV, 51 x 46..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 40AMP 2" '6B' AIR FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 40AMP 2" '6B' AIR FUSE
Catalog number	12BDGH6B40
Category	Medium-/high voltage fuse
Minimum order	3 Pcs
Document ID	EO-FB990E4488
Generated	2026-08-06

Product Overview

Air fuse-link, medium voltage, 40 A, AC 12 kV, 51 x 461 mm, back-up, BS, with striker

12KV 40AMP 2" '6B' AIR FUSE

12KV 40AMP 2" '6B' AIR FUSE - Air fuse-link, medium voltage, 40 A, AC 12 kV, 40 kA, 2", 51 x 461 mm, back-up, BS, with striker

Fuse, Air fuse-link, medium voltage, 40 A, AC 12 kV, 51 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

Air fuse-link, medium voltage, 40 A, AC 12 kV, 40 kA, 2", 51 x 461 mm, back-up, BS, with striker
Fuse, Air fuse-link, medium voltage, 40 A, AC 12 kV, 51 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
Delivery program

Product range
Fuse
Basic function
Air fuse-link
Field of application
medium voltage
Rated current [I]
40 A
Rated voltage
AC 12 kV
Construction size
2"
Size
51 x 461 mm
Utilization category
back-up
Status indicator
with striker
Breaking Capacity
40 kA
Usable for size/applications
protection of primary side transformers

used in fuse switch combination units, fuse bases and fuse switches
Standard/ApprovalBSShapecylindrical
offset bolted tagsStandards/RegulationsBS2692-1Technical data ETIM 7.0
Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507)Rated current40 ARated voltage12
kVVoltage typeACRated frequency50 - 50 HzBreaking capacity40 kAUtilization categoryOtherApplicationPrimary side
transformer protectionLength461 mmDiameter51 mmPerformance category according to IEC 60282-1Back-upWith
strikerYesStandardBritish StandardRelease characteristicOtherInstallation techniqueAir
ETIM for 12BDGH6B40 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

40 A

Rated voltage (EF000228)

12 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

50 Hz

Breaking capacity (EF00561...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 40AMP 2" '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 Pl #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.