

INDUSTRIAL COMPONENT DATA

12KV 45A AIR FUSE 12BDGH3745 EATON ELECTRIC Air fuse-link, medium voltage, 45 A, AC 12 kV, 51 x 411 mm, back..

Brand: EATON - MOELLER | Manufacturer Part Number: 12KV 45A AIR FUSE



Manufacturer	EATON - MOELLER
MPN / Reference	12KV 45A AIR FUSE
Catalog number	12BDGH3745
Category	Medium-/high voltage fuse
Minimum order	2 Pcs
Document ID	EO-3D924EA377
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Product Overview

Air fuse-link, medium voltage, 45 A, AC 12 kV, 51 x 411 mm, back-up, BS, with striker

fuse cartridge Air, MT, 45 A, AC 12 kV, 51 x 411 mm, back-up, BS, with striker

Fuse, Air fuse-link, medium voltage, 45 A, AC 12 kV, 51 x 411 mm, back-up, BS, with striker, cylindrical, special 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, 45 A, AC 12 kV, 51 x 411 mm, back-up, BS, with striker Fuse, Air fuse-link, medium voltage, 45 A, AC 12 kV, 51 x 411 mm, back-up, BS, with striker, cylindrical, special 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] 45 A Rated voltage AC 12 kV Size 51 x 411 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/Approval BS Shape cylindrical

special tags Standards/Regulations BS2692-1 Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Medium-/high voltage fuse (EC003507) Rated current 45 A Rated voltage 12 kV

Voltage type AC Rated frequency 50 - 50 Hz Breaking capacity 40 kA Utilization category Other Application Primary side transformer protection Length 411 mm Diameter 51 mm Performance category according to IEC 60282-1 Back-up With striker Yes Standard British Standard Release characteristic Other Installation technique Air ETIM for 12BDGH3745 Circuit breakers and fuses (EC003507)

Feature Name

Feature Value

Rated current (EF000227)

45 A

Rated voltage (EF000228)

12 kV

Voltage type (EF000187)

AC

Rated frequency (EF001663)

50 Hz

Breaking cap...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 12KV 45A 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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