Specifications

Eaton 12BDGHA40



Catalog Number: 12BDGHA40

Air fuse-link, medium voltage, 40 A, AC 12 kV, 359 x 50.8 mm, back-up, BS, with striker

General specifications

Product Name Eaton Bussmann series medium voltage BS air fuse	**Catalog Number** 12BDGHA40
	EAN 5027590431170
UPC 051712241007	**Product Length/Depth** 359 mm
Product Height 50.8 mm	**Product Width** 50.8 mm
Product Weight 2100 g	**Compliances** BS 2692-1

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Product specifications

Type

Fuse

Application

- protection of primary side transformers
- used in fuse switch combination units, fuse bases and fuse switches

Amperage Rating

40 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

Resources

Class

Class back-up

Barrels

1

Construction type

Bolt-on

Fuse shape

Cylindrical

Element

Silver

Pre arc (I2T)

1.2 x 103

Resistance

21.8 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

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