Specifications

Eaton 12BFGHA100



Catalog Number: 12BFGHA100

Eaton Bussmann series medium voltage BS air fuse, 100 A, AC 12 kV, 359 x 76.2 mm, backup, BS, with striker

General specifications

Product Name Eaton Bussmann series medium voltage BS air fuse	**Catalog Number** 12BFGHA100
	EAN 5027590431743
UPC 051712241113	**Product Length/Depth** 359 mm
Product Height 76.2 mm	**Product Width** 76 mm
Product Weight 4200 g	**Compliances** BS 2692-1

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Product specifications

Used with

A3354730 Fuse clip

Type

Fuse

Application

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

Amperage Rating

100 A

Fuse indicator

With Striker

Fuse size

76 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

Resources

With striker

Yes

Class

Class back-up

Barrels

1

Construction type

Bolt-on

Fuse shape

Cylindrical

Element

Silver

Pre arc (I2T)

1.1 x 103

Resistance

6.88 ohms

Fuse diameter

76 mm

Interrupt rating

40 kAIC

Construction size

76 x 359 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

BFGH



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