# Eaton 12BDGHA16

# Catalog Number: 12BDGHA16

Eaton Bussmann series medium voltage BS air fuse, 16 A, AC 12 kV,  $359 \times 50.8$  mm, backup, BS, with striker

# General specifications

Product Name Catalog Number
Eaton Bussmann series medium voltage 12BDGHA16

BS air fuse

EAN

5027590431118

UPC Product Length/Depth

051712240956 359 mm

Product Height Product Width 50.8 mm 50.8 mm

Product Weight Compliances
2100 g BS 2692-1





### Type

Fuse

#### Application

protection of primary side

transformers

used in fuse switch

combination units, fuse

bases and fuse switches

### Amperage Rating

16 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

#### Class

Class back-up

**Barrels** 

1

Construction type

Bolt-on

Fuse shape

Cylindrical

Element

Silver

Pre arc (I2T)

6.4 x 101

Resistance

87 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** 



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2024 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia