Specifications

# Eaton 12BDGHA16




## Catalog Number: 12BDGHA16

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

### General specifications

| | |
|---|---|
| **Product Name**<br>Eaton Bussmann series medium voltage BS air fuse | **Catalog Number**<br>12BDGHA16 |
| | **EAN**<br>5027590431118 |
| **UPC**<br>051712240956 | **Product Length/Depth**<br>359 mm |
| **Product Height**<br>50.8 mm | **Product Width**<br>50.8 mm |
| **Product Weight**<br>2100 g | **Compliances**<br>BS 2692-1 |

Powering Business Worldwide

## Product specifications

### 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

## Resources

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

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Eaton.com/socialmedia