

# Eaton 12BDGHA25

Catalog Number: 12BDGHA25

Air fuse-link, medium voltage, 25 A, AC 12 kV, 359 x 50.8 mm, back-up, BS, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage BS air fuse	12BDGHA25
	EAN 5027590431132
UPC 051712240970	Product Length/Depth 374 mm
Product Height 50.8 mm	Product Width 50.8 mm
Product Weight 2100 g	Compliances BS 2692-1

## Product specifications

## Resources

### Type

Fuse

### Application

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

### Amperage Rating

25 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)

3.2 x 102

## Resistance

43.5 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