

# Eaton 12BDGHC10

Catalog Number: 12BDGHC10

Air fuse-link, medium voltage, 10 A, AC 12 kV, BS TA3, 461 x 50.8 mm, back-up, BS, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage BS air fuse	12BDGHC10  EAN 5027590431231
Product Length/Depth	Product Height
461 mm	52 mm
Product Width	Product Weight
52 mm	2100 g
Certifications	
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

10 A

### Fuse indicator

With Striker

### Fuse size

51 x 461 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

#### Fuse shape

Cylindrical, offset bolted tags

#### Pre arc (I<sub>2</sub>T)

6.4 x 10<sup>1</sup>

#### Resistance

138 ohms

#### Fuse diameter

51 mm

#### Interrupt rating

40 kAIC

#### Construction size

51 x 461 mm

#### Mounting method

Clip-in

#### Voltage rating

12 kV

#### Fuse type

BDGH



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