

# Eaton 12BDGHC20

Catalog Number: 12BDGHC20

Eaton Bussmann series medium voltage BS air fuse, 20 A, 12 kV, 40 kA, 51 x 461 mm, With Striker

## General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage BS air fuse	12BDGHC20
	UPC
	051712511131
EAN	Product Length/Depth
5027590431255	461 mm
Product Height	Product Width
50.8 mm	50.8 mm
Product Weight	Compliances
2100 g	BS 2692-1
Certifications	
KEMA Certified	

### Type

Fuse

### Application

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

### Amperage Rating

20 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 (I2T)

1.6 x 102

Resistance

63.3 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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Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
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