

Eaton 12BDGHA50

Catalog Number: 12BDGHA50

Air fuse-link, medium voltage, 50 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	12BDGHA50
	UPC 051712241021
EAN 5027590431194	Product Length/Depth 359 mm
Product Height 50.8 mm	Product Width 50.8 mm
Product Weight 1720.333 g	Warranty Not Applicable
Compliances BS 2692-1	

Type

Fuse

Application

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

Amperage Rating

50 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

Catalogs

12BDGHA50~Eaton Bussmann series medium voltage BS air fuse

Bussmann series complete full line catalog no. 1007

Class

Class back-up

Barrels

1

Construction type

Bolt-on

Fuse shape

Cylindrical

Element

Silver

Pre arc (I2T)

2.5 x 103

Resistance

14.5 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