

Eaton 12BDGHA40

Catalog Number: 12BDGHA40

Air fuse-link, medium voltage, 40 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	12BDGHA40
	UPC
	051712241007
Product Length/Depth	359 mm
Product Height	50.8 mm
Product Weight	2100 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

40 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

12BDGHA40~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)

1.2 x 10³

Resistance

21.8 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