

Eaton 12BFGHA80

Catalog Number: 12BFGHA80

Air fuse-link, medium voltage, 80 A, AC 12 kV, 359 x 76.2 mm, back-up, BS, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage BS air fuse	12BFGHA80
	EAN 5027590431811
UPC 051712241090	Product Length/Depth 359 mm
Product Height 76.2 mm	Product Width 76 mm
Product Weight 4200 g	Compliances BS 2692-1

Product specifications

Resources

Used with

A3354730 Fuse clip

Type

Fuse

Application

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

Amperage Rating

80 A

Fuse indicator

With Striker

Fuse size

76 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)

6.1 x 10³

Resistance

9.73 ohms

Fuse diameter

76 mm

Interrupt rating

40 kAIC

Construction size

76 x 359 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

BFGH



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