

Eaton 12BFGHF80

Catalog Number: 12BFGHF80

Air fuse-link, medium voltage, 80 A, AC 12 kV, 76 x 461 mm, back-up, BS, with striker, style F tags

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage BS air fuse	12BFGHF80
	EAN 5027590432009
Product Length/Depth	Product Height
461 mm	76 mm
Product Width	Product Weight
76 mm	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 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)

6.1 x 10³

Resistance

9.73 ohms

Fuse diameter

76 mm

Interrupt rating

40 kAIC

Construction size

76 x 461 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

BFGH



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