

Eaton 12BFGHD80

Catalog Number: 12BFGHD80

Eaton Bussmann series medium voltage BS air fuse, 80 A, 12 kV, 40 kA, 76 x 461 mm, With Striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage BS air fuse	12BFGHD80
	EAN
	5027590431958
Product Length/Depth	Product Height
461 mm	76 mm
Product Width	Product Weight
76 mm	4200 g
Compliances	Certifications
BS 2692-1	KEMA Certified

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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