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Specifications

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
Eaton Bussmann series medium voltage BS air fuse

Catalog Number
12BFGHF80

EAN
5027590432009

Product Length/Depth
461 mm

Product Height
76 mm

Product Width
76 mm

Product Weight
4200 g

Compliances
BS 2692-1

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Product specifications

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

Resources

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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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