Specifications

Eaton 12BFGHF90



Catalog Number: 12BFGHF90

Air fuse-link, medium voltage, 90 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
12BFGHF90

EAN
5027590432016

Product Length/Depth
461 mm

Product Height
76 mm

Product Width
76 mm

Product Weight
4200 g

Compliances
BS 2692-1

Powering Business Worldwide

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

90 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

With striker

Yes

Class

Class back-up

Fuse shape

Cylindrical, offset bolted tags

Pre arc (I2T)

8.1 x 103

Resistance

8.37 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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