Eaton 12BFGHF90

Catalog Number: 12BFGHF90

Air fuse-link, medium voltage, 90 A, AC 12 kV, 76 x 461 mm, backup, BS, with striker, style F tags

General specifications

Product Name

Catalog Number

Eaton Bussmann series medium voltage 12BFGHF90

BS air fuse

FAN

5027590432016

Product Length/Depth

Product Height

461 mm

76 mm

Product Width

Product Weight

76 mm

4200 g

Compliances

BS 2692-1



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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

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

V۷	/Itl	h	st	rı	ke	r

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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