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Specifications

Eaton 12BFGHD90



Catalog Number: 12BFGHD90

Air fuse-link, medium voltage, 90 A, AC 12 kV, BS TA3, 461 x 76.2 mm, back-up, BS, with striker

General specifications

Product Name Eaton Bussmann series medium voltage BS air fuse	**Catalog Number** 12BFGHD90
	EAN 5027590431972
Product Length/Depth 461 mm	**Product Height** 76 mm
Product Width 76 mm	**Product Weight** 4200 g
Compliances BS 2692-1	**Certifications** CE

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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

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

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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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