Specifications

Eaton 12BDGHC10



Catalog Number: 12BDGHC10

Air fuse-link, medium voltage, 10 A, AC 12 kV, BS TA3, 461 x 50.8 mm, back-up, BS, with striker

General specifications

Product Name
Eaton Bussmann series medium voltage BS air fuse

Catalog Number
12BDGHC10

EAN
5027590431231

Product Length/Depth
461 mm

Product Height
52 mm

Product Width
52 mm

Product Weight
2100 g

Certifications
BS 2692-1

Powering Business Worldwide

Product specifications

Type

Fuse

Application

- protection of primary side transformers
- used in fuse switch combination units, fuse bases and fuse switches

Amperage Rating

10 A

Fuse indicator

With Striker

Fuse size

51 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

Resources

Class

Class back-up

Fuse shape

Cylindrical, offset bolted tags

Pre arc (I2T)

6.4 x 101

Resistance

138 ohms

Fuse diameter

51 mm

Interrupt rating

40 kAIC

Construction size

51 x 461 mm

Mounting method

Clip-in

Voltage rating

12 kV

Fuse type

BDGH

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