Eaton 12BDGHC40

Catalog Number: 12BDGHC40

Eaton Bussmann series medium voltage BS air fuse, 40 A, 12 kV, 40 kA, 51 x 461 mm, With Striker

General specifications

Product Name Catalog Number
Eaton Bussmann series medium voltage 12BDGHC40

BS air fuse

EAN

5027590431316

Product Length/Depth Product Height

461 mm 50.8 mm

Product Width Product Weight

50.8 mm 2100 g

Compliances Certifications
BS 2692-1 KEMA Certified





Type

Fuse

Application

protection of primary side transformers used in fuse switch combination units, fuse

bases and fuse switches

Amperage Rating

40 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

Class

Class back-up

Fuse shape

Cylindrical, offset bolted tags

Pre arc (I2T)

1.2 x 103

Resistance

21.8 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



Eaton Corporation plc Eaton House 30 Pembroke Road Dublin 4, Ireland Eaton.com

Reserved.

Eaton is a registered trademark.

All other trademarks are © 2024 Eaton. All Rights property of their respective owners.



Eaton.com/socialmedia