Specifications

Eaton 12OLGMA160



Catalog Number: 12OLGMA160

Oil fuse-link, medium voltage, 160 A, AC 12 kV, 359 x 63.5 mm, back-up, BS, IEC, ESI, with striker

General specifications

Product Name
Eaton Bussmann series medium voltage oil fuse

Catalog Number
12OLGMA160

EAN
5027590432948

Product Length/Depth
359 mm

Product Height
65 mm

Product Width
63.5 mm

Product Weight
2600 g

Compliances
BS 2692-1
ESI 12-8

Certifications
IEC60282-1
KEMA

Powering Business Worldwide

Product specifications

Type

fuse

Application

protection of primary side transformer, and oil-filled fuse switch combination unit

Amperage Rating

160 A

Fuse indicator

with striker

Fuse size

63.5 x 359 mm

Breaking capacity

40 kA

Installation technique

Oil

Performance Cat According To IEC 60282-1

Back-up

Product application

Primary side transformer protection

Rated frequency - max

60 Hz

Rated frequency - min

50 Hz

Release characteristic

Other

Standard

British Standard

Utilization category

Other

Voltage type

AC

With striker

Yes

Fuse diameter

63.5 mm

Resources

Technical service bulletins

Datasheet - 12OLGMA160

Joule integral (I2T) - max operating

1.7 x 105

Joule integral (I2T) - min pre-arcing

1 x 104

Resistance

79

Class

Class back-up

Construction type

F02/BS 2692

Fuse shape

Cylindrical

Interrupt rating

40 kAIC

Construction size

63.5 x 359 mm

Voltage rating

12 kV

Fuse type

OLGM

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