

Eaton 7.2OEFMA80

Catalog Number: 7.2OEFMA80

Oil fuse-link, medium voltage, 80 A, AC 7.2 kV, BS2692 F01, 254 x 63.5 mm, back-up, BS, IEC, ESI, with striker

General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage oil fuse	7.2OEFMA80
	UPC
	051712585354
EAN	Product Length/Depth
5027590488181	254 mm
Product Height	Product Width
63.5 mm	63.5 mm
Product Weight	Warranty
1903.333 g	Not Applicable
Compliances	Certifications
BS 2692-1	IEC Rated
ESI 12-8	IEC60282-1

Type

fuse

Application

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

Amperage Rating

80 A

Fuse indicator

with striker

Fuse size

254 x 63.5 mm

Breaking capacity

45 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

Joule integral (I2T) - max operating

5.8 x 104

Joule integral (I2T) - min pre-arcing

3.2 x 103

Resistance

8.36

Class

Class back-up

Barrels

1

Construction type

F01/BS 2692

Fuse shape

Cylindrical

Interrupt rating

45 kAIC

Construction size

63.5 x 254 mm

Voltage rating

7.2 kV

Fuse type

OEFM



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.
All other trademarks are property of their respective owners.



Eaton.com/socialmedia