

Eaton 7.2OEFMA100

Catalog Number: 7.2OEFMA100

Oil fuse-link, medium voltage, 100 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	7.2OEFMA100
	Model Code
	7.2KV 100A 2.5" OIL FUSE
UPC	EAN
051712837354	5027590488099
Product Length/Depth	Product Height
254 mm	63.5 mm
Product Width	Product Weight
63.5 mm	1900 g
Warranty	Compliances
Not Applicable	BS 2692-1
	ESI 12-8
Certifications	
IEC Rated	
IEC60282-1	

Type

fuse

Application

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

Amperage Rating

100 A

Fuse indicator

with striker

Fuse size

254 x 63.5 mm

Breaking capacity

31.5 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

9 x 10⁴

Joule integral (I²T) - min pre-arcing

6.3 x 10³

Resistance

5.59

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



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