

Eaton 12OEFMA50

Catalog Number: 12OEFMA50

Oil fuse-link, medium voltage, 50 A, AC 12 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	12OEFMA50
	UPC
	051712585453
EAN	Product Length/Depth
5027590432634	254 mm
Product Height	Product Width
63.5 mm	63.5 mm
Product Weight	Warranty
1900 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

50 A

Fuse indicator

with striker

Fuse size

254 x 63.5 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

Joule integral (I2T) - max operating

2.8 x 104

Joule integral (I2T) - min pre-arcing

2.9 x 103

Resistance

20.1

Class

Class back-up

Barrels

1

Construction type

F01/BS 2692

Fuse shape

Cylindrical

Interrupt rating

40 kAIC

Construction size

63.5 x 254 mm

Voltage rating

12 kV

Fuse type

OEFM



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