

# 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



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series medium voltage oil fuse	12OEFMA50
	UPC
	051712585453
<b>EAN</b>	<b>Product Length/Depth</b>
5027590432634	254 mm
<b>Product Height</b>	<b>Product Width</b>
63.5 mm	63.5 mm
<b>Product Weight</b>	<b>Warranty</b>
1900 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
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 (I<sup>2</sup>T) - max operating

2.8 x 10<sup>4</sup>

Joule integral (I<sup>2</sup>T) - min pre-arcing

2.9 x 10<sup>3</sup>

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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