

# Eaton 12OHGMA80

Catalog Number: 12OHGMA80

Oil fuse-link, medium voltage, 80 A, AC 12 kV, BS2692 F02, 359 x 63.5 mm, back-up, BS, IEC, ESI, with striker

## General specifications



Product Name	Catalog Number
Eaton Bussmann series medium voltage oil fuse	12OHGMA80
	UPC
	051712585576
EAN	Product Length/Depth
5027590432849	359 mm
Product Height	Product Width
63.5 mm	63.5 mm
Product Weight	Warranty
2600 g	Not Applicable
Compliances	Certifications
BS 2692-1	IEC Rated
ESI 12-8	IEC60282-1
	KEMA

**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**

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

Joule integral (I2T) - max operating

5.5 x 104

Joule integral (I2T) - min pre-arcing

3.2 x 103

Resistance

13.4

Class

Class back-up

Barrels

1

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

OHGM



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