

Eaton 170M5248

Catalog Number: 170M5248

Fuse-link, high speed, 800 A, AC 1250 V, size 2, 61 x 77 x 138 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5248
	Packing Unit
	Case Pack
	Pack
EAN	Quantity
5027590349475	12
5996516015230	3
Gross Weight	Length
12.108 kg	385 mm
3.027 kg	284 mm
Width	Height
280 mm	175 mm
175 mm	67 mm
Volume	ERP Name
18865 cm ³	SAP-UNITY
9989.7 cm ³	SAP-UNITY
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	1009 g
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

Electrical data

Amperage Rating

800 A

Voltage rating

1250 V (IEC), 1300 V (UL)

Voltage type

AC

Clearing (I2T)

1200000 at 1000 V, 1550000 at 1250 V

Pre arc (I2T)

245000

Watt losses

120 W

Breaking capacity

100 kA

Class

Class aR

Product specification

Fuse size

2

Resources

Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

Compliance information

UKCA HS Size 2, 1250 V, rated up to 800A

CE HS Size 2, 1250 V, rated up to 800A



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