

Eaton 170M5981

Catalog Number: 170M5981

Fuse-link, high speed, 250 A, AC 1000 V, DIN 2, 59 x 75 x 138 mm, aR, DIN, IEC, single indicator

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5981
	Packing Unit
	Case Pack
	Pack
EAN	Quantity
5027590350242	12
5996516017104	3
Gross Weight	Length
10.024 kg	385 mm
2.506 kg	284 mm
Width	Height
280 mm	175 mm
175 mm	67 mm
Volume	ERP Name
18865 cm ³	SAP-UNITY
9828 cm ³	SAP-UNITY
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	835 g
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

Electrical data

Amperage Rating

250 A

Voltage rating

1000 V (IEC)

Voltage type

AC

Clearing (I2T)

40000 at 1000 V

Pre arc (I2T)

6750

Watt losses

65 W

Breaking capacity

125 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, rated 1000 Vac](#)

[CE HS Size 2, rated 1000 Vac](#)



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