

Eaton 170M5198

Catalog Number: 170M5198

Fuse-link, high speed, 800 A, AC 1250 V, size 2, 61 x 75 x 138 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5198
	Model Code
	FUSE 800A 1250V 2TN/110 AR CU
EAN	UPC
5027590456159	051712260480
Product Length/Depth	Product Height
284 mm	67 mm
Product Width	Product Weight
175 mm	634 g
Compliances	Certifications
CE Marked RoHS Compliant	IEC Rated 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

Catalogues

[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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