

Eaton 170M5986

Catalog Number: 170M5986

Fuse-link, high speed, 500 A, AC 1000 V, DIN 2, 59 x 75 x 138 mm, aR, DIN, IEC, single indicator



General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5986
	EAN
	5027590461672
UPC	Product Length/Depth
051712603324	284 mm
Product Height	Product Width
67 mm	175 mm
Product Weight	Compliances
835 g	CE Marked
	RoHS Compliant
Certifications	
IEC Rated	
UL Recognized	

Electrical data

Amperage Rating

500 A

Voltage rating

1000 V (IEC)

Voltage type

AC

Clearing (I2T)

295000 at 1000 V

Pre arc (I2T)

49500

Watt losses

95 W

Breaking capacity

125 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, rated 1000 Vac](#)

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



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