

Eaton 170M4195

Catalog Number: 170M4195

Fuse-link, high speed, 500 A, AC 1250 V, size 1, 53 x 66 x 138 mm, aR, DIN, IEC, single indicator

General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4195
	Product Length/Depth
	245 mm
Product Height	Product Width
62 mm	142 mm
Product Weight	Compliances
213 g	CE Marked
	RoHS Compliant
Certifications	EAN
IEC Rated	5027590451765
UL Recognized	UPC
	051712258036

Electrical data

Amperage Rating

500 A

Voltage rating

1250 V (IEC), 1300 V (UL)

Voltage type

DC

Clearing (I2T)

340000 at 1000 V, 435000 at 1250 V

Pre arc (I2T)

69500

Watt losses

85 W

Breaking capacity

100 kA

Class

Class aR

Product specification

Fuse size

1

Resources

Catalogues

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

Compliance information

UKCA HS Size 1, 1250 V, rated up to 550A

CE HS Size 1, 1250 V, rated up to 550A



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