

# Eaton 170M8633

Catalog Number: 170M8633

Fuse-link, high speed, 500 A, AC 1000 V, DIN 3, 74 x 90 x 139 mm, aR, DIN, IEC, single indicator

## General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M8633
	EAN
	5996516022580
UPC	Product Length/Depth
051712604352	141 mm
Product Height	Product Width
76 mm	82.5 mm
Product Weight	Compliances
1275 g	CE Marked
	RoHS Compliant
Certifications	
IEC Rated	
UL Recognized	

## Electrical data

### Amperage Rating

500 A

### Voltage rating

1000 V (IEC)

### Voltage type

AC/DC

### Clearing (I<sub>2</sub>T)

225000 at 1000 V

### Pre arc (I<sub>2</sub>T)

37500

### Watt losses

110 W

### Breaking capacity

125 kA

### Class

Class aR

## Product specification

### Fuse size

3

## Resources

### Catalogues

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

### Compliance information

[UKCA Fuse-links for the protection of semiconductor devices, Size 3](#)

[CE Fuse-links for the protection of semiconductor devices, Size 3](#)



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