

# Eaton 170M6343

Catalog Number: 170M6343

Fuse-link, high speed, 550 A, AC 1250 V, size 3, 76 x 92 x 76 mm, aR, IEC, UL, single indicator

## General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6343
	Model Code
	FUSE 550A 1250V 3BKN/75 AR CU
EAN	UPC
5027590461832	051712263894
Product Length/Depth	Product Height
168 mm	76 mm
Product Width	Product Weight
95 mm	1132.5 g
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## Electrical data

### Amperage Rating

550 A

### Voltage rating

1250 V (IEC), 1300 V (UL)

### Voltage type

AC/DC

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

325000 at 1000 V, 435000 at 1250 V

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

55000

### Watt losses

110 W

### Breaking capacity

100 kA

### Class

Class aR

## Product specification

### Fuse size

3

### Fitted with:

Type K Indicator for micro

## Resources

### Catalogues

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

### Compliance information

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

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



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