

# Eaton 170M6743

Catalog Number: 170M6743

Fuse-link, high speed, 550 A, AC 1250 V, size 3, 76 x 92 x 159 mm, aR, IEC, UL, single indicator

## General specifications



**BUSSMANN**  
SERIES

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Busmann series high speed square body fuse	170M6743
	<b>EAN</b>
	5704057036559
<b>UPC</b>	<b>Product Length/Depth</b>
051712265409	88.8 mm
<b>Product Height</b>	<b>Product Width</b>
155.9 mm	73.5 mm
<b>Product Weight</b>	<b>Warranty</b>
0.001 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized
	CSA Certified



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## Electrical data

### Amperage Rating

550 A

### Voltage rating

1300 V (UL), 1250 V (IEC)

### Voltage type

AC

### Clearing (I2T)

325000 at 1000 V, 435000 at 1250 V

### Pre arc (I2T)

55000

### Watt losses

110 W

### Class

Class aR

## Product specification

### Fuse size

3

### Fitted with:

Type K Indicator for micro

## Resources

### 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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