

# Eaton 170M8605

Catalog Number: 170M8605

Fuse-link, high speed, 550 A, AC 1000 V, size 3, 74 x 92 x 76 mm, aR, IEC, UL, single indicator

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M8605
	<b>Model Code</b>
	FUSE 550A 1000V 3BKN/75 AR UR
<b>EAN</b>	<b>UPC</b>
5027590465564	051712604086
<b>Product Length/Depth</b>	<b>Product Height</b>
168 mm	76 mm
<b>Product Width</b>	<b>Product Weight</b>
95 mm	705.5 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## Electrical data

### Amperage Rating

550 A

### Voltage rating

1000 V (IEC)

### Voltage type

AC

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

310000 at 1000 V

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

52000

### Watt losses

115 W

### Breaking capacity

125 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

[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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