

# Eaton 170M8621

Catalog Number: 170M8621

Fuse-link, high speed, 700 A, AC 1000 V, DIN 3, 74 x 92 x 138 mm, aR, DIN, IEC, single indicator

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M8621
	<b>EAN</b>
	5996516022511
<b>UPC</b>	<b>Product Length/Depth</b>
051712604246	141 mm
<b>Product Height</b>	<b>Product Width</b>
76 mm	82.5 mm
<b>Product Weight</b>	<b>Compliances</b>
1335 g	CE Marked
	RoHS Compliant
<b>Certifications</b>	<b>Model Code</b>
IEC Rated	FUSE 700A 1000V 3KN/110 AR UR
UL Recognized	

## Electrical data

### Amperage Rating

700 A

### Voltage rating

1000 V (IEC)

### Voltage type

AC

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

700000 at 1000 V

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

115000

### Watt losses

122 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

[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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