

# Eaton 170M6419

Catalog Number: 170M6419

Fuse-link, high speed, 1600 A, AC 690 V, size 3, aR, IEC, UL, single indicator

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M6419
	<b>Model Code</b>
	FUSE 1600A 690V 3BN/65 AR UC
<b>EAN</b>	<b>UPC</b>
5996516019269	051712264174
<b>Product Length/Depth</b>	<b>Product Height</b>
138 mm	45 mm
<b>Product Width</b>	<b>Product Weight</b>
58 mm	946 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized



## Electrical data

### Amperage Rating

1600 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

### Clearing (I2T)

3900000 at 660 V

### Pre arc (I2T)

580000

### Watt losses

160 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

3

## Resources

### Catalogues

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



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