

# Eaton 170M5411

Catalog Number: 170M5411

Fuse-link, high speed, 550 A, AC 690 V, size 2, 61 x 77 x 51 mm, aR, IEC, UL, single indicator

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M5411
	<b>UPC</b>
	051712261166
<b>EAN</b>	<b>Product Length/Depth</b>
5027590457019	168 mm
<b>Product Height</b>	<b>Product Width</b>
80 mm	124 mm
<b>Product Weight</b>	<b>Warranty</b>
538 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

### Amperage Rating

550 A

### Breaking capacity

200 kA

### Fuse indicator

Top fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Fuse size

2

### Rated voltage AC

690 V

### Center-to-center distance of connections

50.4 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

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

190000 at 660 V

### Watt losses

80 W

### Fuse shape

Square body, flush end contacts

## Resources

### Catalogs

170M5411-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 2

UKCA Fuse-links for the protection of semiconductor devices, Size 2

Pre arc (I2T)

28000

Color

None

Interrupt rating

200 kAIC

Construction size

2

Mounting method

Flush

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

Flush end

B/Visual indicator

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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