

# Eaton 170M1365

Catalog Number: 170M1365

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 63A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class gR, DIN 43 620



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M1365
	<b>UPC</b>
	051712216661
<b>EAN</b>	<b>Product Length/Depth</b>
5027590440820	105 mm
<b>Product Height</b>	<b>Product Width</b>
46 mm	300 mm
<b>Product Weight</b>	<b>Warranty</b>
129.9 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

63 A

### Breaking capacity

200 kA

### Fuse indicator

Top fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

gR (general purpose semiconductor protection)

### Voltage type

AC

### Fuse size

000

### Rated voltage AC

690 V

### Center-to-center distance of connections

76.7 mm

### Current type

AC

### Mounting dimension

M8

### Class

Class gR

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

1450 at 660 V

### Watt losses

16 W

### Fuse shape

Square body, slotted offset bolted tags

## Resources

### Catalogs

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

[Bussmann series complete full line catalog no. 1007](#)

[170M1365~Eaton Bussmann series high speed square body fuse](#)

### Compliance information

[CE 170M size 000 10A to 315A](#)

[UKCA 170M size 000 10A to 315A](#)

### Drawings

[eaton-fuses-fuse-link-dimensions-005.eps](#)

Pre arc (I2T)

215

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

000

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

/80 Visual indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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