

# Eaton 170M5558

Catalog Number: 170M5558

Fuse-link, high speed, 400 A, AC 690 V, size 2, 61 x 77 x 51 mm, aR, IEC, UL, type K indicator, flush end, 16 UNC

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M5558
	<b>UPC</b>
	051712792783
<b>EAN</b>	<b>Product Length/Depth</b>
5027590457651	168 mm
<b>Product Height</b>	<b>Product Width</b>
80 mm	124 mm
<b>Product Weight</b>	<b>Compliances</b>
560 g	CE
	RoHS Compliant
	EAC
<b>Certifications</b>	
IEC 60269-4	
UL	

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

400 A

### Breaking capacity

200 kA

### Fuse indicator

Centre 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

M8

### Class

Class aR

### Clearing (I2T)

74000 at 660 V

### Watt losses

65 W

### Fuse shape

Square body, flush end contacts

## Resources

### Catalogs

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

### 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)

11000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

2

Mounting method

Flush

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

Flush end

GKN/Type K indicator for micro

Fuse system (according to IEC 60269)

IEC 60269-4 flush end connections type A



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