

# Eaton 170M5762

Catalog Number: 170M5762

Fuse-link, high speed, 630 A, AC 690 V, size 2, 61 x 77 x 135 mm, aR, IEC, UL, type K indicator, 115 mm fixing centres

## General specifications

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M5762
	UPC
	051712793261
EAN	Product Length/Depth
5027590458467	168 mm
Product Height	Product Width
80 mm	124 mm
Product Weight	Warranty
321 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## Product specifications

### Interrupt rating

200 kAIC

### Center-to-center distance of connections

114 mm

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC

### Amperage Rating

630 A

### Fuse type

US Style

FKE/115 Type K indicator for micro

Bolted tag

### Fuse system (according to IEC 60269)

Other

### Fitted with:

Type K Indicator for micro

### Fuse size

2

### Voltage rating

690 V

### Fuse indicator

Centre fuse status indicator

### Construction size

2

### Clearing (I2T)

275000 at 660 V

### Rated voltage AC

690 V

### Color

None

### Connection

Blade end x blade end

### Mounting dimension

M12

## Resources

### Catalogs

170M5762-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Specifications and datasheets

Eaton Specification Sheet - 170M5762

#### Utilization category

aR (accompanied semiconductor protection)

#### Watt losses

90 W

#### Type

Fuse

#### Fuse shape

Square body, center bolted tags

#### Breaking capacity

200 kA

#### Class

Class aR

#### Pre arc (I2T)

41000

#### Application

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

#### Voltage type

AC

#### Packaging type

Standard



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