

# Eaton 170M6760

Catalog Number: 170M6760

Fuse-link, high speed, 630 A, AC 690 V, size 3, 76 x 92 x 139 mm, aR, IEC, UL, single indicator

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M6760
	UPC
	051712792752
EAN	Product Length/Depth
5996516020661	168 mm
Product Height	Product Width
76 mm	95 mm
Product Weight	Warranty
959 g	Not Applicable
Compliances	Certifications
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

semiconductor protection

### Amperage Rating

630 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

3

### Rated voltage AC

690 V

### Center-to-center distance of connections

114 mm

### Current type

AC

### Mounting dimension

Other

### Class

Class aR

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

210000 at 660 V

### Watt losses

105 W

### Fuse shape

Square body, center bolted tags

### Pre arc (I<sup>2</sup>T)

## Resources

### Catalogs

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

[170M6760~Eaton Bussmann series high speed square body fuse](#)

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

31000

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Connection

Blade end x blade end

Construction size

3

Packaging type

Standard

Voltage rating

690 V

Fuse type

US Style

FKE/115 Type K indicator for micro

Bolted tag

Fuse system (according to IEC 60269)

Other



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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