

# Eaton 170M4611

Catalog Number: 170M4611

Fuse-link, high speed, 350 A, AC 690 V, size 1, 53 x 69 x 136 mm, aR, IEC, UL, 90 mm fixing centres

## General specifications



Product Name	Catalog Number
Eaton Bussmann series high speed square body fuse	170M4611
	UPC
	051712799133
EAN	Product Length/Depth
5027590453660	245 mm
Product Height	Product Width
62 mm	142 mm
Product Weight	Warranty
171 g	Not Applicable
Compliances	Certifications
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

350 A

### Breaking capacity

200 kA

### Fuse indicator

None

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Fuse size

1

### Rated voltage AC

690 V

### Center-to-center distance of connections

91 mm

### Current type

AC

### Mounting dimension

M12

### Class

Class aR

### Clearing (I2T)

59000 at 660 V

### Watt losses

60 W

### Fuse shape

Square body, center bolted tags

## Resources

### Catalogs

Bussmann series complete full line catalog no. 1007

170M4611-Eaton Bussmann series high speed square body fuse

### Compliance information

CE Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

UKCA Fuse-links for the protection of semiconductor devices, Size 1 up to 900A

Pre arc (I2T)

8500

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

1

Packaging type

Standard

Voltage rating

690 V

Fuse type

US Style

FU/Without indicator

Bolted tag

Fuse system (according to IEC 60269)

Other



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