

# Eaton 170M4360

Catalog Number: 170M4360

Fuse-link, high speed, 315 A, AC 690 V, size 1, 53 x 69 x 111 mm, aR, IEC, type K indicator

## General specifications



### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M4360

### Model Code

FUSE 315A 690V 1EK/86 AR UC

### UPC

051712258494

### EAN

5027590452335

### Product Length/Depth

210 mm

### Product Height

80 mm

### Product Width

160 mm

### Product Weight

500 g

### Warranty

Not Applicable

### Compliances

CE Marked

RoHS Compliant

### Certifications

IEC Rated

UL Recognized



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## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

315 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

1

### Rated voltage AC

690 V

### Center-to-center distance of connections

86.5 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

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

42000 at 660 V

### Watt losses

58 W

### Fuse shape

Square body, slotted center bolted tags

## Resources

### Catalogs

Bussmann series complete full line catalog no. 1007

170M4360-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)

6200

Color

None

Interrupt rating

200 kAIC

Fitted with:

Type K Indicator for micro

Construction size

1

Packaging type

Standard

Voltage rating

690 V

Fuse type

French style

EKN/Type K Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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