

# Eaton 170M5215

Catalog Number: 170M5215

Fuse-link, high speed, 900 A, AC 690 V, DIN 2, 61 x 75 x 138 mm, aR, DIN, IEC, single indicator

## General specifications



Photo is representative

### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M5215

### Model Code

FUSE 900A 690V 2TN/110 AR UC

### UPC

051712260589

### EAN

5027590456258

### Product Length/Depth

283 mm

### Product Height

67 mm

### Product Width

163 mm

### Product Weight

639 g

### Warranty

Not Applicable

### Compliances

CE Marked

RoHS Compliant

### Certifications

IEC Rated

UL Recognized

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

900 A

### Breaking capacity

200 kA

### Fuse indicator

Top 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

108 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

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

840000 at 660 V

### Watt losses

110 W

### Clearing loss

105

## Resources

### Catalogs

170M5215-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Technical data sheets

720014 DIN 43653 690V

Fuse shape

Square body, slotted center bolted tags

Pre arc (I2T)

125000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

2

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

TN/110 Type T Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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