

# Eaton 170M5168

Catalog Number: 170M5168

Fuse-link, high speed, 1250 A, AC 600 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, 110 mm fixing centres

## General specifications



Photo is representative

### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M5168

### Model Code

FUSE 1250A 600V 2/110 AR UC

### EAN

5027590456043

### UPC

051712260374

### Product Length/Depth

286 mm

### Product Height

66 mm

### Product Width

165 mm

### Product Weight

623 g

### Compliances

CE Marked  
RoHS Compliant

### Certifications

UL Recognized  
IEC Rated

## Electrical data

### Amperage Rating

1250 A

### Voltage rating

600 Vac

### Voltage type

AC

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

2400000 at 660 V

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

365000

### Watt losses

130 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

2

## Resources

### Technical data sheets

[720014 DIN 43653 690V](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)