

# Eaton 170M6258

Catalog Number: 170M6258

Fuse-link, high speed, 500 A, AC 690 V, DIN 3, 76 x 92 x 139 mm, aR, DIN, IEC, single indicator

## General specifications



### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M6258

### Model Code

FUSE 500A 690V 3KN/110 AR UC

### UPC

051712263597

### EAN

5996516018668

### Product Length/Depth

168 mm

### Product Height

76 mm

### Product Width

95 mm

### Product Weight

981 g

### Warranty

Not Applicable

### Compliances

CE Marked

RoHS Compliant

### Certifications

IEC Rated

UL Recognized

## Electrical data

### Amperage Rating

500 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

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

95000 at 660 V

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

31000

### Watt losses

95 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

3

## Resources

### Catalogs

Bussmann series complete full line catalog no. 1007

170M6258-Eaton Bussmann series high speed square body fuse

### Technical data sheets

720014 DIN 43653 690V



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