

# Eaton 170M6252

Catalog Number: 170M6252

Fuse-link, high speed, 900 A, AC 1250 V, size 3, 74 x 92 x 141 mm, aR, IEC, single indicator

## General specifications



Photo is representative

### Product Name

Eaton Bussmann series high speed square body fuse

### Catalog Number

170M6252

### UPC

051712616324

### EAN

5996516018620

### Product Length/Depth

168 mm

### Product Height

76 mm

### Product Width

95 mm

### Product Weight

922 g

### Warranty

Not Applicable

### Compliances

Contact factory

RoHS Compliant

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

semiconductor protection

### Amperage Rating

900 A

### Breaking capacity

100 kA

### Fuse indicator

Centre fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Fuse size

3

### Rated voltage AC

1250 V

### Center-to-center distance of connections

108 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

### Watt losses

130 W

### Fuse shape

Square body, slotted center bolted tags

### Color

None

### Interrupt rating

## Resources

### Catalogs

[eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf](#)

[Bussmann series complete full line catalog no. 1007](#)

[170M6252-Eaton Bussmann series high speed square body fuse](#)

100 kAIC

Construction size

3

Packaging type

Standard

Voltage rating

1250 V

Fuse type

Bolted tag

Fuse system (according to IEC 60269)

Other



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