

# Eaton 170M4119

Catalog Number: 170M4119

Fuse-link, high speed, 900 A, AC 550 V, DIN 1, 53 x 69 x 108 mm, aR, DIN, IEC, single indicator

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Busmann series high speed square body fuse	170M4119
	<b>UPC</b>
	051712257732
<b>EAN</b>	<b>Product Length/Depth</b>
5027590451307	245 mm
<b>Product Height</b>	<b>Product Width</b>
62 mm	142 mm
<b>Product Weight</b>	<b>Warranty</b>
491 g	Not Applicable
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

900 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

550 V

### Center-to-center distance of connections

77.7 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

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

850000 at 660 V

### Watt losses

100 W

### Clearing loss

100

## Resources

### Catalogs

170M4119-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)

155000

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

1

Packaging type

Standard

Voltage rating

550 V AC

Fuse type

DIN 43653

KN/80 Type K Indicator for Micro

Bolted tag

Fuse system (according to IEC 60269)

Other



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