

# Eaton 170M3244

Catalog Number: 170M3244

Fuse-link, high speed, 200 A, AC 1250 V, compact size 1, 45 x 58 x 138 mm, aR, DIN, IEC, type K indicator



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M3244
	<b>Model Code</b>
	FUSE 200A 1250V 1*KN/110 AR CU
<b>UPC</b>	<b>EAN</b>
051712255370	5027590445894
<b>Product Length/Depth</b>	<b>Product Height</b>
305 mm	65 mm
<b>Product Width</b>	<b>Product Weight</b>
145 mm	59.667 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked
	RoHS Compliant
<b>Certifications</b>	
UL Recognized	
IEC Rated	

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

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

### Amperage Rating

200 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

1\*

### Rated voltage AC

1250 V

### Center-to-center distance of connections

106 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

### Clearing (I2T)

31000 at 1000 V, 41000 at 1250 V

### Watt losses

45 W

### Fuse shape

Square body, slotted center bolted tags

## Resources

### Catalogs

170M3244-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Compliance information

UKCA Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

CE Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

Pre arc (I2T)

5150

Color

None

Interrupt rating

100 kAIC

Construction size

Other

Packaging type

Standard

Voltage rating

1250 V (IEC), 1300 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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