

# Eaton 170M4241

Catalog Number: 170M4241

Fuse-link, high speed, 315 A, AC 1250 V, size 1, 53 x 69 x 138 mm, aR, DIN, IEC, single indicator



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M4241
	<b>Model Code</b>
	FUSE 315A 1250V 1KN/110 AR CU
<b>EAN</b>	<b>UPC</b>
5027590451970	051712258210
<b>Product Length/Depth</b>	<b>Product Height</b>
284 mm	67 mm
<b>Product Width</b>	<b>Product Weight</b>
175 mm	225 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

## Electrical data

### Amperage Rating

315 A

### Voltage rating

1250 V (IEC), 1300 V (UL)

### Voltage type

AC

### Clearing (I2T)

90000 at 1000 V, 120000 at 1250 V

### Pre arc (I2T)

15000

### Watt losses

65 W

### Breaking capacity

100 kA

### Class

Class aR

## Product specification

### Fuse size

1

## Resources

### Catalogues

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

### Compliance information

CE HS Size 1, 1250 V, rated up to 550A

UKCA HS Size 1, 1250 V, rated up to 550A



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