

# Eaton 170M5018

Catalog Number: 170M5018

Fuse-link, high speed, 1250 A, AC 600 V, DIN 2, 61 x 61 x 108 mm, aR, DIN, IEC, single indicator, 80 mm fixing centres

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M5018
	<b>Model Code</b>
	FUSE 1250A 600V 2/80 AR UC
<b>UPC</b>	<b>EAN</b>
051712793506	5027590455459
<b>Product Length/Depth</b>	<b>Product Height</b>
286 mm	66 mm
<b>Product Width</b>	<b>Product Weight</b>
165 mm	597 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked
	RoHS Compliant
<b>Certifications</b>	
UL Recognized	
IEC Rated	



## Electrical data

### Amperage Rating

1250 A

### Voltage rating

600 Vac

### Voltage type

AC

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

2400000 at 660 V

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

365000

### Watt losses

130 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

2

## Resources

### Catalogs

170M5018-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Technical data sheets

720014 DIN 43653 690V



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