

# Eaton 170M1416

Catalog Number: 170M1416

Fuse-link, high speed, 80 A, AC 690 V, DIN 000, aR, DIN, IEC, single indicator, live gripping lugs



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M1416
	<b>Packing Unit</b>
	Case Pack
	Pack
	<b>Quantity</b>
<b>EAN</b>	70
5027590345095	10
5027590337922	
<b>Gross Weight</b>	<b>Length</b>
10.069 kg	385 mm
1.345 kg	105 mm
<b>Width</b>	<b>Height</b>
280 mm	175 mm
300 mm	46 mm
<b>Volume</b>	<b>ERP Name</b>
18865 cm <sup>3</sup>	SAP-UNITY
1449 cm <sup>3</sup>	SAP-UNITY
<b>Product Length/Depth</b>	<b>Product Height</b>
100 mm	53 mm
<b>Product Width</b>	<b>Product Weight</b>
21 mm	134.5 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

## Electrical data

### Amperage Rating

80 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

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

2550 at 660 V

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

380

### Watt losses

19 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

000

## Resources

### Compliance information

UKCA 170M size 000 10A to 315A

CE 170M size 000 10A to 315A



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