

# Eaton 170M6149

Catalog Number: 170M6149

Eaton Bussmann series high speed square body fuse, 1100A, 100 kAIC, Class aR, DIN 43 620, Standard, Clearing at 1000V: 2800000 , Clearing at 1250V: 3600000, square body with centre-bolted tags (slotted), Top fuse status indicator, 140W



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M6149
	<b>Packing Unit</b>
	Case Pack
<b>EAN</b>	<b>Quantity</b>
5027590350570	10
<b>Gross Weight</b>	<b>Length</b>
13.21 kg	385 mm
<b>Width</b>	<b>Height</b>
280 mm	175 mm
<b>Volume</b>	<b>ERP Name</b>
18865 cm <sup>3</sup>	SAP-UNITY
<b>Product Length/Depth</b>	<b>Product Height</b>
168 mm	76 mm
<b>Product Width</b>	<b>Product Weight</b>
95 mm	1321 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	UL Recognized
RoHS Compliant	IEC Rated

## Electrical data

### Amperage Rating

1100 A

### Voltage rating

1250 V (IEC), 1300 V (UL)

### Voltage type

AC

### Clearing (I2T)

2800000 at 1000 V, 3600000 at 1250 V

### Pre arc (I2T)

575000

### Watt losses

140 W

### Breaking capacity

100 kA

### Class

Class aR

## Product specification

### Fuse size

3

## Resources

### Catalogs

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



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