

# Eaton 170M3012

Catalog Number: 170M3012

Eaton Bussmann series high speed square body fuse, 700 V (UL), 690V (IEC), 100A, 200 kAIC, Top fuse status indicator, Fuse, Blade end X blade end, Class aR, DIN 43 620



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M3012
	<b>Model Code</b>
	FUSE 100A 690V 1*/80 AR UC
<b>EAN</b>	<b>UPC</b>
5027590443579	051712254571
<b>Product Length/Depth</b>	<b>Product Height</b>
305 mm	65 mm
<b>Product Width</b>	<b>Product Weight</b>
145 mm	310 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## Electrical data

### Amperage Rating

100 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

### Clearing (I2T)

2450 at 660 V

### Pre arc (I2T)

360

### Watt losses

21 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

1\*

## Resources

### 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

### Drawings

1400DIM-11

### Technical data sheets

720014 DIN 43653 690V



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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