

# Eaton 170M3011

Catalog Number: 170M3011

Eaton Bussmann series high speed square body fuse, 700V (UL), 690V (IEC), 80 A, 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	170M3011
	<b>Model Code</b>
	FUSE 80A 690V 1*/80 AR UC
<b>UPC</b>	<b>EAN</b>
051712254564	5027590443562
<b>Product Length/Depth</b>	<b>Product Height</b>
305 mm	65 mm
<b>Product Width</b>	<b>Product Weight</b>
145 mm	352.3333333 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked RoHS Compliant
<b>Certifications</b>	
IEC Rated UL Recognized	

## Electrical data

### Amperage Rating

80 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

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

1250 at 660 V

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

185

### Watt losses

18 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

1\*

## Resources

### Catalogs

170M3011-Eaton Bussmann series high speed square body fuse

Bussmann series complete full line catalog no. 1007

### Compliance information

CE Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

UKCA Fuse-links for the protection of semiconductor devices, sz1\* up to 630A

### Technical data sheets

720014 DIN 43653 690V



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Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
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