

# Eaton 170M6114

Catalog Number: 170M6114

Fuse-link, high speed, 1000 A, AC 690 V, DIN 3, 76 x 92 x 109 mm, aR, DIN, IEC, single indicator

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M6114
	<b>Model Code</b>
	FUSE 1000A 690V 3KN/80 AR UC
<b>EAN</b>	<b>UPC</b>
5996516017777	051712799614
<b>Product Length/Depth</b>	<b>Product Height</b>
168 mm	76 mm
<b>Product Width</b>	<b>Product Weight</b>
95 mm	967 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked RoHS Compliant	UL Recognized IEC Rated

## Electrical data

### Amperage Rating

1000 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

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

945000 at 660 V

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

140000

### Watt losses

125 W

### Breaking capacity

200 kA

### Class

Class aR

## Product specification

### Fuse size

3

## Resources

### Technical data sheets

[720014 DIN 43653 690V](#)



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