

# Eaton 170M6066

Catalog Number: 170M6066

Eaton Bussmann series high speed square body fuse, 1250 A, AC 690 V, DIN 3, 76 x 90 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	170M6066
	<b>Model Code</b>
	FUSE 1250A 690V 3TN/80 AR UC
<b>EAN</b>	<b>UPC</b>
5996516017494	051712262736
<b>Product Length/Depth</b>	<b>Product Height</b>
90 mm	74 mm
<b>Product Width</b>	<b>Product Weight</b>
160 mm	2000 g
<b>Compliances</b>	<b>Certifications</b>
CE Marked	IEC Rated
RoHS Compliant	UL Recognized

## Electrical data

### Amperage Rating

1250 A

### Voltage rating

690 V (IEC), 700 V (UL)

### Voltage type

AC

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

1950000 at 660 V

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

290000

### Watt losses

140 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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Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
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