

# Eaton 170M2666

Catalog Number: 170M2666

Fuse-link, high speed, 160 A, AC 690 V, DIN 00, aR, DIN, IEC, single indicator, live gripping lugs



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170M2666
	<b>Model Code</b>
	FUSE 160A 690V 00TN/80 AR UR
<b>UPC</b>	<b>EAN</b>
051712254243	5027590442435
<b>Product Length/Depth</b>	<b>Product Height</b>
100 mm	67 mm
<b>Product Width</b>	<b>Product Weight</b>
30 mm	222.5 g
<b>Warranty</b>	<b>Compliances</b>
Not Applicable	CE Marked
	RoHS Compliant
<b>Certifications</b>	
UL Recognized	
IEC Rated	

## defaultTaxonomyAttributeLabel

### Type

Fuse

### Application

Semiconductor, DC Common bus, DC drives, power converters/rectifiers

### Amperage Rating

160 A

### Breaking capacity

200 kA

### Fuse indicator

Top fuse status indicator

### Insulated metal gripping lugs (IMGL)

No

### Utilization category

aR (accompanied semiconductor protection)

### Voltage type

AC

### Fuse size

00

### Rated voltage AC

690 V

### Center-to-center distance of connections

78 mm

### Current type

AC

### Mounting dimension

M10

### Class

Class aR

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

13000 at 660 V

### Watt losses

30 W

### Fuse shape

Square body, slotted offset bolted tags

## Resources

### Catalogs

Bussmann series complete full line catalog no. 1007

### Compliance information

UKCA 170M Size 00, rated 690 Vac, up to 400A

CE 170M Size 00, rated 690 Vac, up to 400A

Pre arc (I2T)

1900

Color

None

Interrupt rating

200 kAIC

Connection

Blade end x blade end

Construction size

00

Packaging type

Standard

Voltage rating

690 V (IEC), 700 V (UL)

Fuse type

DIN 43653

TN/80 Type T Indicator for Micro

Fuse system (according to IEC 60269)

Other



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