

# Eaton 170M2677

Catalog Number: 170M2677

Fuse-link, high speed, 40 A, AC 1000 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	170M2677
	<b>UPC</b>
	051712671705
<b>EAN</b>	<b>Product Length/Depth</b>
5027590442602	79 mm
<b>Product Height</b>	<b>Product Width</b>
60 mm	30 mm
<b>Product Weight</b>	<b>Warranty</b>
207.5 g	Not Applicable
<b>Compliances</b>	
Contact factory	
RoHS Compliant	

## Product specifications

### Fuse indicator

Top fuse status indicator

### Interrupt rating

125 kAIC

### Construction size

00

### Rated voltage AC

1000 V

### Color

None

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC

### Amperage Rating

40 A

### Utilization category

aR (accompanied semiconductor protection)

### Watt losses

13 W

### Fuse type

DIN 43620

T indicator for micro

Bladed

### Type

Fuse

### Fuse system (according to IEC 60269)

Other

### Fitted with:

Type T Indicator for micro

### Fuse shape

Square body, knife blade contacts

### Breaking capacity

125 kA

### Fuse size

00

## Resources

### Catalogs

Bussmann series complete full line catalog no. 1007

170M2677-Eaton Bussmann series high speed square body fuse

### Compliance information

CE Fuse-links for the protection of semiconductor devices, sz00 up to 250A

UKCA Fuse-links for the protection of semiconductor devices, sz00 up to 250A

Class

Class aR

Voltage rating

1000 V (IEC)

Application

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

Voltage type

AC

Packaging type

Standard



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