

# Eaton 170L5190

Catalog Number: 170L5190

Fuse-link, high speed, 500 A, AC 660 V, Size 1, 51 x 51 x 111 mm, aR, DIN, IEC, single indicator



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series high speed square body fuse	170L5190
	<b>Model Code</b>
	FUSE 500A 660V 1/80 AR
<b>UPC</b>	<b>EAN</b>
051712215770	5027590439602
<b>Product Length/Depth</b>	<b>Product Height</b>
62 mm	142 mm
<b>Product Width</b>	<b>Product Weight</b>
230 mm	432 g
<b>Compliances</b>	<b>Certifications</b>
CE RoHS Compliant EAC	IEC 60269-4

## Product specifications

## Resources

### Fuse indicator

Top fuse status indicator

### Construction size

1

### Rated voltage AC

660 V

### Center-to-center distance of connections

78 mm

### Color

None

### Insulated metal gripping lugs (IMGL)

No

### Current type

AC

### Amperage Rating

500 A

### Mounting dimension

M10

### Utilization category

aR (accompanied semiconductor protection)

### Watt losses

80 W

### Fuse type

Bolted tag

DIN 43653

### Type

Fuse

### Fuse system (according to IEC 60269)

Other

### Fuse shape

Square body, slotted center bolted tags

### Breaking capacity

200 kA

### Fuse size

1

Class

Class aR

Voltage rating

660 V

Application

semiconductor protection

Voltage type

AC

Packaging type

Standard



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