

# Eaton LPJ-500SP

Catalog Number: LPJ-500SP

Eaton Bussmann Series Class J fuse, LPJ, time-delay, dual-element current limiting fuse, 500 A, non-indicating fuse, interrupting rating of 300 kA at 600 Vac and 100 kA at 300 Vdc



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series LPJ fuse	LPJ-500SP
<b>UPC</b>	<b>Product Length/Depth</b>
051712522861	8 in
<b>Product Height</b>	<b>Product Width</b>
2.5 in	2.5 in
<b>Product Weight</b>	<b>Warranty</b>
2.65 lb	Not Applicable
<b>Compliances</b>	
CE Marked	
RoHS Compliant	

## Electrical rating

### Amperage Rating

500 A

### Interrupt rating

100 kAIC Vdc

300 kAIC at 600 Vac

### Response time

10 sec at 500%

### Voltage rating

600 Vac, 300 Vdc

## Physical details

### Fuse type

Time delay

Current-limiting

### Number of elements

Dual

### Packaging type

Standard

## General information

### Class

Class J

### Connection

Bolted blade end x bolted blade end

### Fuse indicator

Non-indicating

### Special features

Indicating, High in-rush current motor protection

## Resources

### Brochures

[Bussmann series Class J Low-Peak fuse 70-600A data sheet No. 1007](#)

### Catalogs

[Bussmann Full Line Catalog](#)

[Low Voltage Branch Circuit Fuse Chapter](#)

### Compliance information

[RoHS Search Tool](#)

### Multimedia

[Bussmann series Fuseology](#)



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Dublin 4, Ireland  
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