



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## LPJ500SP UI Class J Time Delay 600

*Bussmann Fuses*

Catalog Number	LPJ500SP
Manufacturer	Bussmann Fuses
Description	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
Weight per unit	1.4 (lbs/each)
Product Category	Dual Element

### Features

amperage rating	500
connection	Bolted Blade End X Bolted Blade End
dimensions	8.0000 IN X 2.5000 IN X 2.5000 IN
element	Dual
Fuse Class	Class J
interrupt rating	100 kAIC Vdc300 kAIC at 600 Vac
media	Yes
Response Time	10 sec at 500%
Voltage Rating	600 Vac, 300 Vdc

### Dimensions and Weight

Size	2.60 In Diameter X 8.00 In Length
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### Descriptions

Description	UL CLASS J TIME DELAY 600
extra long description	BUSS LPJ-500SP LOW-PEAK CLASS J T/D
Features	Bussmann's UL Class J fuse products extend both our Low-Peak family of products with our LPJ_SP and LPJ_SPI dual-element, time-delay fuses as well as our Limitron line offering fast-acting JKS fuses. The LPJ fuses provide industry leading 300,000 amp interrupting rating at 600Vac RMS Sym and 100kA Vdc while delivering a minimum of 10 seconds of 500 percent rated current ride-through performance which is ideal for sizing of high inrush loads. The LPJ products are available with optional permanent replace fu
Long Description	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
Product Type	Low-Peak Class J T/D
Special Features	Indicating, High in-rush current motor protection



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## Manufacturer Information

Brand	Eaton
GTIN	00051712522861
Manufacturers Part Number	LPJ-500SP
UPC	051712522861

## Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

## Packaging

Carton	1
Weight Per each	1.406

## Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Safety and Security Systems
standard	RoHS Compliant,CE Marked