



# 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



## LPJ412SP 4-1/2A 600V J TD Fuse

*Bussmann Fuses*

Catalog Number	LPJ412SP
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series LPJ Fuse, Low-Peak Fuse, 4.5 A, Dual, Class J, Non-Indicating, Ferrule End X Ferrule End, Time Delay, Current-Limiting, 10 Sec At 500%, 300 Kaic At 600 V, 100 Kaic VDC, Standard, 600 V, 300 VDC
Weight per unit	0.1900 (lbs/each)
Product Category	Tools & Testers

### Features

amperage rating	4.5A
class	Class J
connection	Ferrule End X Ferrule End
dimensions	0.8100 IN X 0.8100 IN X 2.2500 IN
element	Dual
interrupt rating	300 kAIC at 600 Vac100 kAIC Vdc
media	Yes
Response Time	10 sec at 500%
Voltage Rating	600 Vac, 300 Vdc

### Dimensions and Weight

Size	0.81 In Diameter X 2.25 In Length
------	-----------------------------------

### Descriptions

Description	4-1/2A 600V J TD FUSE
extra long description	BUSS LPJ-4-1/2SP LOW-PEAK CLASS J T
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% rated current ride-through performance which is ideal for sizing of high inrush loads. The LPJ products are available with optional permanent replace fuse indi
Long Description	Eaton Bussmann series LPJ fuse, Low-peak fuse, 4.5 A, Dual, Class J, Non-indicating, Ferrule end x ferrule end, Time delay,Current-limiting, 10 sec at 500%, 300 kAIC at 600 V,100 kAIC Vdc, Standard, 600 V, 300 Vdc
Product Type	Low-Peak Class J T/D
Special Features	Indicating, High in-rush current motor protection



# 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

## Manufacturer Information

Brand	Eaton
GTIN	00051712522786
Manufacturers Part Number	LPJ412SP
UPC	051712522786

## Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

## Packaging

Carton	10
Weight Per each	0.19

## Uses, Certifications, and Standards

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