



# 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



## LPJ80SP 80A 600V TD Dual Elem Class J Fuse

*Bussmann Fuses*

Catalog Number	LPJ80SP
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series LPJ Fuse, Bussmann Series Class J Fuse, LPJ, Time-Delay, Dual-Element Current Limiting Fuse, 80 A, Non-Indicating Fuse, Interrupting Rating Of 300 Ka At 600 Vac and 100 Ka At 300 VDC
Weight per unit	0.3000 (lbs/each)
Product Category	Dual Element

### Features

amperage rating	80 Amp
class	J
connection	Bolted Blade End X Bolted Blade End
dimensions	4.6300 IN X 1.1300 IN X 1.1300 IN
element	Dual
interrupt rating	300000 Amp (RMS Symmetrical UL), 100000 Amp (DC)
media	Yes
Response Time	10 S at 500%
Voltage Rating	600 Vac, 300 Vdc

### Dimensions and Weight

Size	1.13 In Diameter X 4.63 In Length
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### Descriptions

Description	80A 600V TD DUAL ELEM CLASS J FUSE
extra long description	BUSS LPJ-80SP 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 LPJ fuse, Bussmann Series Class J fuse, LPJ, time-delay, dual-element current limiting fuse, 80 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



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## Manufacturer Information

Brand	Eaton
GTIN	00051712523387
Manufacturers Part Number	LPJ-80SP
UPC	051712523387

## Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

## Packaging

Carton	1
Weight Per each	0.3

## Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Safety and Security Systems
standard	UL Listed ,CSA Certified,RoHS Compliant