



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
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LPJ100SP 100A 600V TD Dual Elem Class J Fuse

Bussmann Fuses

| | |
|------------------|---|
| Catalog Number | LPJ100SP |
| Manufacturer | Bussmann Fuses |
| Description | Eaton Bussmann Series LPJ Fuse, Bussmann Series Class J Fuse, LPJ, Time-Delay, Dual-Element Current Limiting Fuse, 100 A, Non-Indicating Fuse, Interrupting Rating Of 300 Ka At 600 Vac and 100 Ka At 300 VDC |
| Weight per unit | 0.3200 (lbs/each) |
| Product Category | Dual Element |

Features

| | |
|------------------|--|
| amperage rating | 100 Amp |
| class | J |
| connection | Bolted Blade End X Bolted Blade End |
| dimensions | 1.0000 IN X 1.0000 IN X 1.0000 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 |
|------|-----------------------------------|

Descriptions

| | |
|------------------------|---|
| Description | 100A 600V TD DUAL ELEM CLASS J FUSE |
| extra long description | BUSS LPJ-100SP 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, 100 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 | 00051712523400 |
| Manufacturers Part Number | LPJ-100SP |
| UPC | 051712523400 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|--------------------------|
| Category Description | Fuses & Fuse Accessories |
| Type | FUSE |

Packaging

| | |
|-----------------|------|
| Carton | 1 |
| Weight Per each | 0.32 |

Uses, Certifications, and Standards

| | |
|-------------|--|
| Application | Ind Facilities & Factories - Facility: Safety and Security Systems |
| standard | RoHS Compliant |