



# ELLIOTT ELECTRIC SUPPLY

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

320 SW 28TH ST  
72712-0000, AR Bentonville  
Phone: 479-250-1930  
Fax: 479-250-1931



## LPNRK100SP 100A 250VAC-DC Low Peak Dual Element

*Bussmann Fuses*

|                  |   |
|------------------|---|
| Catalog Number   | LPNRK100SP  |
| Manufacturer     | Bussmann Fuses  |
| Description      | Eaton Bussmann Series Class RK1 Fuse, LPN-RK, Time-Delay, Dual-Element, Current Limiting Fuse, 100 A, Non-Indicating Fuse, Interrupting Rating Of 300 Ka At 250 Vac and 100 Ka At 125 VDC |
| Weight per unit  | 1.5 (lbs/each)  |
| Product Category | Dual Element  |

### Features

|                  |   |
|------------------|---|
| amperage rating  | 100                                     |
| connection       | Blade End X Blade End                   |
| dimensions       | 5.8800 IN X 1.1000 IN X 1.1000 IN       |
| element          | Dual                                    |
| Fuse Class       | Class RK1                               |
| interrupt rating | 300 kAIC at 250 Vac 100 kAIC at 250 Vdc |
| media            | Yes                                     |
| Response Time    | 10 S at 500%                            |
| Voltage Rating   | 250 Vac, 250 Vdc                        |

### Dimensions and Weight

|      |                                   |
|------|-----------------------------------|
| Size | 1.11 In Diameter X 5.88 In Length |
|------|-----------------------------------|

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 100A 250VAC-DC LOW PEAK DUAL ELEMENT  |
| extra long description | BUSS LPN-RK-100SP LOW PEAK DUAL ELE   |
| Features               | Bussmann's UL Class RK1 fuse offering includes the industry's most recognized Low-Peak dual-element, current-limiting, time-delay fuses (LPN-RK and LPS-RK) which are also available with optional indication on select ratings (see product data sheet). Complementing the Low-Peak product offering is Bussmann's Limitron family of fast-acting fuses (KTN-R, KTS-R, KWN-R and KWS-R) fuses. |
| Long Description       | Eaton Bussmann Series Class RK1 fuse, LPN-RK, time-delay, dual-element, current limiting fuse, 100 A, non-indicating fuse, interrupting rating of 300 kA at 250 Vac and 100 kA at 125 Vdc   |
| Product Type           | Low Peak Dual Element   |
| Special Features       | Non-indicating, High in-rush current motor protection   |



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## Manufacturer Information

|                           |                       |
|---------------------------|-----------------------|
| Brand                     | Eaton Bussmann series |
| GTIN                      | 00051712538459        |
| Manufacturers Part Number | LPN-RK-100SP          |
| UPC                       | 051712538459          |

## Taxonomies, Classifications, and Categories

|      |      |
|------|------|
| Type | FUSE |
|------|------|

## Packaging

|                 |     |
|-----------------|-----|
| Carton          | 1   |
| Package         | 5   |
| Weight Per each | 1.5 |

## Uses, Certifications, and Standards

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