



# ELLIOTT ELECTRIC SUPPLY

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

2301 East Saint Elmo Rd. Suite 105  
78744-0000, TX Austin  
Phone: 512-443-5600  
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## FRNR212 2-1/2A 250V TD Class RK5 Dual Elem Fuse-Fusetron

*Bussmann Fuses*

|                  |   |
|------------------|---|
| Catalog Number   | FRNR212   |
| Manufacturer     | Bussmann Fuses  |
| Description      | Eaton Bussmann Series Class RK5 Fuse, FRN-R, Time-Delay, Dual-Element, Current Limiting Fuse, 2.5 A, Non-Indicating Fuse, Interrupting Rating Of 200 Ka At 250 Vac and 20 Ka At 125 VDC |
| Weight per unit  | 0.0400 (lbs/each)   |
| Product Category | Dual Element  |

### Features

|                  |                                       |
|------------------|---------------------------------------|
| amperage rating  | 2.5                                   |
| connection       | Ferrule End X Ferrule End             |
| dimensions       | 3.0000 IN X 0.8100 IN X 0.8100 IN     |
| element          | Dual                                  |
| Fuse Class       | Class RK5                             |
| interrupt rating | 200 kAIC at 250 Vac20 kAIC at 125 Vdc |
| media            | Yes                                   |
| Response Time    | 10 S at 500%                          |
| Voltage Rating   | 250 VAC, 125 VDC                      |

### Dimensions and Weight

|      |                                   |
|------|-----------------------------------|
| Size | 0.56 In Diameter X 2.00 In Length |
|------|-----------------------------------|

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 2-1/2A 250V TD CLASS RK5 DUAL ELEM FUSE-FUSETRON  |
| extra long description | BUSS FRN-R-2-1/2 FUSETRON DUAL-ELEM   |
| Features               | Bussmann's UL Class RK5 Fusetron product offering provides energy efficient advanced protection with its dual-element, time-delay construction and is available with optional open fuse indication on select ratings. Available in both 250Vac and 600Vac, 200kA RMS Sym interrupting rating and sizes ranging from 0 to 600 amp. Fusetron's deliver 10 seconds (minimum) of time-delay at 500 of rated current (8 seconds for 1/10-30A sizes). |
| Long Description       | Eaton Bussmann Series Class RK5 fuse, FRN-R, time-delay, dual-element, current limiting fuse, 2.5 A, non-indicating fuse, interrupting rating of 200 kA at 250 Vac and 20 kA at 125 Vdc   |
| Product Type           | Fusetron Dual-Element Class RK5   |



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## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Eaton          |
| GTIN                      | 00051712507165 |
| Manufacturers Part Number | FRN-R-2-1/2    |
| UPC                       | 051712507165   |

## Taxonomies, Classifications, and Categories

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

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 10   |
| Weight Per each | 0.04 |

## Uses, Certifications, and Standards

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