



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
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FRNR45 45A 250V TD Class RK5 Dual Elem Fuse-Fusetron

Bussmann Fuses

| | |
|------------------|--|
| Catalog Number | FRNR45 |
| Manufacturer | Bussmann Fuses |
| Description | Eaton Bussmann Series Class RK5 Fuse, FRN-R, Time-Delay, Dual-Element, Current Limiting Fuse, 45 A, Non-Indicating Fuse, Interrupting Rating Of 200 Ka At 250 Vac and 20 Ka At 125 VDC |
| Weight per unit | 0.1200 (lbs/each) |
| Product Category | Dual Element |

Features

| | |
|------------------|--|
| amperage rating | 45 |
| class | Class RK5 |
| 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 Vac 20 kAIC at 125 Vdc |
| media | Yes |
| Response Time | 10 S at 500% |
| Voltage Rating | 250 VAC, 125 VDC |

Dimensions and Weight

| | |
|------|-----------------------------------|
| Size | 0.81 In Diameter X 3.00 In Length |
|------|-----------------------------------|

Descriptions

| | |
|------------------------|---|
| Description | 45A 250V TD CLASS RK5 DUAL ELEM FUSE-FUSETRON |
| extra long description | BUSS FRN-R-45 FUSETRON DUAL-ELEMENT |
| 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, 45 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 | 00051712101790 |
| Manufacturers Part Number | FRN-R-45 |
| UPC | 051712101790 |

Taxonomies, Classifications, and Categories

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

Packaging

| | |
|-----------------|------|
| Carton | 10 |
| Weight Per each | 0.12 |

Uses, Certifications, and Standards

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