



# 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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## FRNR500 250V TD Class RK5 Dual Elem Fuse-Fusetron *Bussmann Fuses*

Catalog Number	FRNR500
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series FRN-R Fuse, 500 A, Dual, Class RK5, Non-Indicating, Blade End X Blade End, 10 Sec At 500%, 20 Kaic At 125 VDC, 200 Kaic At 250 V, Standard, 250 V, 125 VDC
Weight per unit	3.1 (lbs/each)
Product Category	Dual Element

### Features

amperage rating	500 A
class	Class RK5
connection	Blade End X Blade End
dimensions	3.0000 IN X 0.8100 IN X 0.8100 IN
element	Dual
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	2.88 In Diameter X 10.38 In Length
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### Descriptions

Description	250V TD CLASS RK5 DUAL ELEM FUSE-FUSETRON
extra long description	BUSS FRN-R-500 FUSETRON DUAL-ELEMEN
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 FRN-R fuse, 500 A, Dual, Class RK5, Non-indicating, Blade end x blade end, 10 sec at 500%, 20 kAIC at 125 Vdc, 200 kAIC at 250 V, Standard, 250 V, 125 Vdc
Product Type	Fusetron Dual-Element

### Manufacturer Information

Brand	Eaton Bussmann series
GTIN	00051712507554
Manufacturers Part Number	FRN-R-500
UPC	051712507554



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## Taxonomies, Classifications, and Categories

Category Description ..... Fuses & Fuse Accessories

Type ..... FUSE

## Packaging

Carton ..... 1

Weight Per each ..... 3.1

## Uses, Certifications, and Standards

Application ..... Ind Facilities & Factories - Facility: Safety and Security Systems

standard ..... CE Marked