



# 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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## 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
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### 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