



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



FRSR500 500A 600V TD Class RK5 Dual Elem Fuse-Fusetron

Bussmann Fuses

Catalog Number	FRSR500
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series Class RK5 Fuse, FRS-R, Time-Delay, Dual-Element, Current Limiting Fuse, 500 A, Non-Indicating Fuse, Interrupting Rating Of 200 Ka At 600 Vac and 20 Ka At 300 VDC
Weight per unit	3.6 (lbs/each)
Product Category	Dual Element

Features

amperage rating	500
class	Class RK5
connection	Blade End X Blade End
dimensions	5.5000 IN X 1.0600 IN X 1.0600 IN
element	Dual
Fuse Class	Class RK5
interrupt rating	20 kAIC at 300 Vdc 200 kAIC at 600 Vac
media	Yes
Response Time	10 S at 500%
Voltage Rating	600 Vac, 300 Vdc

Dimensions and Weight

Size	2.88 In Diameter X 13.38 In Length
------	------------------------------------

Descriptions

Description	500A 600V TD CLASS RK5 DUAL ELEM FUSE-FUSETRON
extra long description	BUSS FRS-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 Class RK5 fuse, FRS-R, time-delay, dual-element, current limiting fuse, 500 A, non-indicating fuse, interrupting rating of 200 kA at 600 Vac and 20 kA at 300 Vdc
Product Type	Fusetron Dual Element Fuse Class RK5
Special Features	Renewable



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685

Manufacturer Information

Brand	Eaton Bussmann series
GTIN	00051712508551
Manufacturers Part Number	FRS-R-500
UPC	051712508551

Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

Packaging

Carton	1
Weight Per each	3.63

Uses, Certifications, and Standards

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