



ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr.
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FRNR80 80A 250V TD Class RK5 Dual Elem Fuse-Fusetron

Bussmann Fuses

Catalog Number	FRNR80
Manufacturer	Bussmann Fuses
Description	Eaton Bussmann Series FRN-R Fuse, 80 A, Dual, Class RK5, Non-Indicating, Blade End X Blade End, 10 Sec At 500%, 200 Kaic At 250 V, 20 Kaic At 125 VDC, Standard, 250 V, 125 VDC
Weight per unit	0.3200 (lbs/each)
Product Category	Dual Element

Features

amperage rating	80 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 Vac20 kAIC at 125 Vdc
media	Yes
Response Time	10 S at 500%
Voltage Rating	250 VAC, 125 VDC

Dimensions and Weight

Size	1.06 In Diameter X 5.88 In Length
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Descriptions

Description	80A 250V TD CLASS RK5 DUAL ELEM FUSE-FUSETRON
extra long description	BUSS FRN-R-80 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 FRN-R fuse, 80 A, Dual, Class RK5, Non-indicating, Blade end x blade end, 10 sec at 500%, 200 kAIC at 250 V, 20 kAIC at 125 Vdc, Standard, 250 V, 125 Vdc
Product Type	Fusetron Dual-Element Class RK5



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Manufacturer Information

Brand	Eaton
GTIN	00051712507417
Manufacturers Part Number	FRN-R-80
UPC	051712507417

Taxonomies, Classifications, and Categories

Category Description	Fuses & Fuse Accessories
Type	FUSE

Packaging

Carton	5
Weight Per each	0.32

Uses, Certifications, and Standards

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