

# Eaton FRN-R-50

Catalog Number: FRN-R-50

Eaton Bussmann series FRN-R fuse, 50 A, Dual, Class RK5, Non-indicating, Ferrule end x ferrule end, 10 sec at 500%, 200 kAIC at 250 V|20 kAIC at 125 Vdc, Standard, 250 V, 125 Vdc

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series FRN-R fuse	FRN-R-50
<b>UPC</b>	<b>Product Length/Depth</b>
051712101806	3 in
<b>Product Height</b>	<b>Product Width</b>
0.81 in	0.81 in
<b>Product Weight</b>	<b>Warranty</b>
3.1 lb	Not Applicable
<b>Compliances</b>	
CE Marked	

## Electrical rating

### Amperage Rating

50 A

### Interrupt rating

20 kAIC at 125 Vdc  
200 kAIC at 250 Vac

### Response time

10 sec at 500%

### Voltage rating

250 Vac, 125 Vdc

## Physical details

### Number of elements

Dual

### Packaging type

Standard

## General information

### Class

Class RK5

### Connection

Ferrule end x ferrule end

### Fuse indicator

Non-indicating

## Resources

### Multimedia

[Bussmann series Fuseology](#)

### Specifications and datasheets

[Eaton Specification Sheet - FRN-R-50](#)

### Technical data sheets

[FRN-R-50-FUSETRON DUAL-ELEMENT CLASS RK5](#)

### Technical service bulletins

[Datasheet - FNQ-30](#)