

# Eaton FRS-R-80

Catalog Number: FRS-R-80

Eaton Bussmann series FRS-R fuse, 80 A, Dual, Class RK5, Non-indicating, Blade end x blade end, 10 sec at 500%, 20 kAIC at 300 Vdc|200 kAIC at 600 V, Standard, 600 V, 300 Vdc



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series FRS-R fuse	FRS-R-80
<b>UPC</b>	<b>Product Length/Depth</b>
051712508414	5 in
<b>Product Height</b>	<b>Product Width</b>
0.81 in	0.81 in
<b>Product Weight</b>	<b>Warranty</b>
0.4 lb	Not Applicable
<b>Compliances</b>	
CE Marked	

## Electrical rating

### Amperage Rating

80 A

### Interrupt rating

20 kAIC at 300 Vdc

200 kAIC at 600 Vac

### Response time

10 sec at 500%

### Voltage rating

600 Vac, 300 Vdc

## Physical details

### Number of elements

Dual

### Packaging type

Standard

## General information

### Class

Class RK5

### Connection

Blade end x blade end

### Fuse indicator

Non-indicating

## Resources

### Catalogs

[Bussmann series complete full line catalog no. 1007](#)

[Bussmann series full line catalog 1007, section 01- low voltage branch circuit fuses](#)

### Multimedia

[Bussmann series Fuseology](#)

### Specifications and datasheets

[Eaton Specification Sheet - FRS-R-80](#)

### Technical data sheets

[FRS-R-80-FUSETRON DUAL ELEMENT FUSE CLASS RK5](#)

### Technical service bulletins

[Datasheet - FNQ-30](#)



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30 Pembroke Road  
Dublin 4, Ireland  
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