

# Eaton FRS-R-1-1/8

Catalog Number: FRS-R-1-1/8

Eaton Bussmann Series Class RK5 fuse, FRS-R, time-delay, dual-element, current limiting fuse, 1.125 A, non-indicating fuse, interrupting rating of 200 kA at 600 Vac and 20 kA at 300 Vdc



Photo is representative

## General specifications

|                                  |                       |
|----------------------------------|-----------------------|
| <b>Product Name</b>              | <b>Catalog Number</b> |
| Eaton Bussmann series FRS-R fuse | FRS-R-1-1/8           |
| <b>UPC</b>                       | <b>EAN</b>            |
| 051712508094                     | 5027590426459         |
| <b>Product Length/Depth</b>      | <b>Product Height</b> |
| 5 in                             | 0.81 in               |
| <b>Product Width</b>             | <b>Product Weight</b> |
| 0.81 in                          | 0.148 lb              |
| <b>Warranty</b>                  | <b>Compliances</b>    |
| Not Applicable                   | CE Marked             |

## Electrical rating

### Amperage Rating

1.125A

### 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

Ferrule end x ferrule end

### Fuse indicator

Non-indicating

## Resources

### Catalogs

[Low Voltage Branch Circuit Fuse Chapter](#)

[Bussmann Full Line Catalog](#)

### Compliance information

[RoHS Search Tool](#)

### Multimedia

[Bussmann series Fuseology](#)

### Technical service bulletins

[Bussmann series FRS-R 600 V Class R up to 60 A fuse data sheet no.](#)

1017