

# Eaton FRN-R-1/8

Catalog Number: FRN-R-1/8

Eaton Bussmann Series Class RK5 fuse, FRN-R, time-delay, dual-element, current limiting fuse, 0.125 A, non-indicating fuse, interrupting rating of 200 kA at 250 Vac and 20 kA at 125 Vdc



Photo is representative

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series FRN-R fuse	FRN-R-1/8
<b>UPC</b>	<b>Product Length/Depth</b>
051712506953	2 in
<b>Product Height</b>	<b>Product Width</b>
0.56 in	0.56 in
<b>Product Weight</b>	<b>Warranty</b>
0.5 lb	Not Applicable
<b>Compliances</b>	
CE Marked	

## Electrical rating

### Amperage Rating

0.125A

### Interrupt rating

20 kAIC at 125 Vdc

200 kAIC at 250 Vac

### Response time

8 sec at 500%

### Voltage rating

250 Vac, 125 Vdc

## Physical details

### Number of elements

Dual

### Packaging type

Standard

## General information

### 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 Fusetron FRN-R RK5 fuse data sheet for up to 60 amps No. 1019](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)