

# Eaton LPN-RK-100SP

Catalog Number: LPN-RK-100SP

Eaton Bussmann Series Class RK1 fuse, LPN-RK, time-delay, dual-element, current limiting fuse, 100 A, non-indicating fuse, interrupting rating of 300 kA at 250 Vac and 100 kA at 125 Vdc

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series LPN-RK fuse	LPN-RK-100SP
<b>UPC</b>	<b>Product Length/Depth</b>
051712538459	5.88 in
<b>Product Height</b>	<b>Product Width</b>
1.1 in	1.1 in
<b>Product Weight</b>	<b>Warranty</b>
1.5 lb	Not Applicable

**Compliances**  
RoHS Compliant  
CE Marked

## Electrical rating

### Amperage Rating

100 A

### Interrupt rating

300 kAIC at 250 Vac

100 kAIC at 250 Vdc

### Voltage rating

250 Vac, 250 Vdc

## Physical details

### Fuse type

Time delay

Current-limiting

### Number of elements

Dual

### Packaging type

Standard

## General information

### Class

Class RK1

### Connection

Blade end x blade end

### Fuse indicator

Non-indicating

### Quantity

5

### Special features

Non-indicating, High in-rush current motor protection

## Resources

### Brochures

[Bussmann series Class J Low-Peak fuse 70-600A data sheet No. 1007](#)

### Catalogs

[Low Voltage Branch Circuit Fuse Chapter](#)

[Bussmann Full Line Catalog](#)

### Compliance information

[RoHS Search Tool](#)

### Multimedia

[Bussmann series Fuseology](#)



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)