

# Eaton LPS-RK-45SP

Catalog Number: LPS-RK-45SP

Eaton Bussmann Series Class RK1 fuse, LPS-RK, time-delay, dual-element, current limiting fuse, 45 A, non-indicating fuse, interrupting rating of 300 kA at 600 Vac and 100 kA at 300 Vdc

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Bussmann series LPS-RK fuse	LPS-RK-45SP
<b>UPC</b>	<b>Product Length/Depth</b>
051712548397	5.5 in
<b>Product Height</b>	<b>Product Width</b>
1.06 in	1.06 in
<b>Product Weight</b>	<b>Warranty</b>
2.6 lb	Not Applicable
<b>Compliances</b>	
CE Marked	

## Electrical rating

### Amperage Rating

45 A

### Interrupt rating

100 kAIC at 300 Vdc

300 kAIC at 600 Vac

### Response time

10 sec at 500%

### Voltage rating

600 Vac, 300 Vdc

## Physical details

### Fuse type

Time delay

Current-limiting

### Number of elements

Dual

### Packaging type

Standard

## General information

### Class

Class RK1

### Connection

Ferrule end x ferrule end

### Fuse indicator

Non-indicating

### Quantity

10

### Special features

Electrically isolated end cap

## 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 Low-Peak 600 V LPS Class RK1 time-delay fuses, up to 600 A data sheet no. 1001](#)



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