

# Eaton LPJ-1-8/10SP

Catalog Number: LPJ-1-8/10SP

Eaton Bussmann series LPJ fuse, Low-peak fuse, 1.8 A, Dual, Class J, Non-indicating, Ferrule end x ferrule end, Time delay/Current-limiting, 10 sec at 500%, 100 kAIC Vdc|300 kAIC at 600 V, Standard, 600 V, 300 Vdc

## General specifications

Product Name	Catalog Number
Eaton Bussmann series LPJ fuse	LPJ-1-8/10SP
UPC	EAN
051712522762	5027590442077
Product Length/Depth	Product Height
0.81 in	2.25 in
Product Width	Product Weight
0.81 in	0.19 lb
Warranty	Compliances
Not Applicable	CE Marked
	RoHS Compliant



## Electrical rating

### Amperage Rating

1.8A

### Interrupt rating

100 kAIC 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 J

### Connection

Ferrule end x ferrule end

### Fuse indicator

Non-indicating

### Special features

Non-indicating, High in-rush current motor protection

## Resources

### Catalogs

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

[LPJ-1-8/10SP~LPJ-1-8-10SP~LOW-PEAK CLASS J T/D](#)

### Multimedia

[Bussmann series Fuseology](#)

### Specifications and datasheets

[Eaton Specification Sheet - LPJ-1-8/10SP](#)



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2023 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)