

Eaton LPJ-4-1/2SP

Catalog Number: LPJ-4-1/2SP

Eaton Bussmann Series Class J fuse, LPJ, time-delay, dual-element current limiting fuse, 4.5 A, non-indicating fuse, interrupting rating of 300 kA at 600 Vac and 100 kA at 300 Vdc



Photo is representative

General specifications

Product Name	Catalog Number
Eaton Bussmann series LPJ fuse	LPJ-4-1/2SP
UPC	EAN
051712522786	5027590447140
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

4.5A

Interrupt rating

300 kAIC at 600 Vac

100 kAIC Vdc

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

Indicating, High in-rush current motor protection

Resources

Catalogs

[Bussmann Full Line Catalog](#)

[Low Voltage Branch Circuit Fuse Chapter](#)

Compliance information

[RoHS Search Tool](#)

Multimedia

[Bussmann series Fuseology](#)

Technical data sheets

[Bussmann series LPJ Low-Peak 1-60A data sheet No. 1006](#)



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)