

Eaton LPJ-45SPI

Catalog Number: LPJ-45SPI

Eaton Bussmann Series Class J fuse, LPJ, time-delay, dual-element current limiting fuse, 45 A, indicating fuse, interrupting rating of 300 kA at 600 Vac

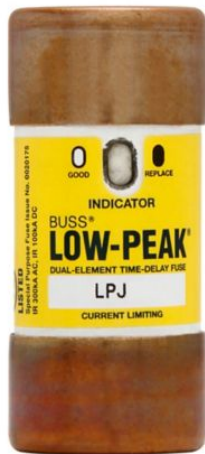


Photo is representative

General specifications

Product Name	Catalog Number
Eaton Bussmann series LPJ fuse	LPJ-45SPI
UPC	Product Length/Depth
051712626385	2.38 in
Product Height	Product Width
1 in	1 in
Product Weight	Warranty
0.19 lb	Not Applicable
Compliances	
CE Marked	
RoHS Compliant	

Electrical rating

Amperage Rating

45 A

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

With Indicator

Special features

Non-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)