

Eaton LPS-RK-1-1/4SP

Catalog Number: LPS-RK-1-1/4SP

Eaton Bussmann Series Class RK1 fuse, LPS-RK, time-delay, dual-element, current limiting fuse, 1.25 A, non-indicating fuse, interrupting rating of 300 kA at 600 Vac and 100 kA at 300 Vdc

General specifications



Photo is representative

Product Name	Catalog Number
Eaton Bussmann series LPS-RK fuse	LPS-RK-1-1/4SP
UPC	EAN
051712548106	5027590141543
Product Length/Depth	Product Height
5 in	0.81 in
Product Width	Product Weight
0.81 in	0.17 lb
Warranty	Compliances
Not Applicable	CE Marked

Electrical rating

Amperage Rating

1.25 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

Resources

Catalogs

[Bussmann Full Line Catalog](#)

[Low Voltage Branch Circuit Fuse Chapter](#)

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](#)



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)