

Specifications



Photo is representative



Eaton LPS-RK-1-1/2SP

Eaton Bussmann Series Class RK1 fuse, LPS-RK, time-delay, dual-element, current limiting fuse, 1.5 A, non-indicating fuse, interrupting rating of 300 kA at 600 Vac and 100 kA at 300 Vdc

General specifications

PRODUCT NAME	Eaton Bussmann series LPS-RK fuse
CATALOG NUMBER	LPS-RK-1-1/2SP
UPC	051712547994
PRODUCT LENGTH/DEPTH	5 in
PRODUCT HEIGHT	0.81 in
PRODUCT WIDTH	0.81 in
PRODUCT WEIGHT	1.6 lb
WARRANTY	Not Applicable
COMPLIANCES	CE Marked
PRODUCT TYPE	Fuse

Electrical rating

AMPERAGE RATING	1.5 A
INTERRUPT RATING	300 kAIC at 600 Vac 100 kAIC at 300 Vdc
RESPONSE TIME	10 sec at 500%
VOLTAGE RATING	600 Vac, 300 Vdc

General information

CLASS	Class RK1
CONNECTION	Ferrule end x ferrule end
FUSE INDICATOR	Non-indicating
QUANTITY	10

Physical details

FUSE TYPE	Time delay Current-limiting
NUMBER OF ELEMENTS	Dual
PACKAGING TYPE	Standard

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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

