

Specifications



Photo is representative



Eaton LPN-RK-80SP

Eaton Bussmann Series Class RK1 fuse, LPN-RK, time-delay, dual-element, current limiting fuse, 80 A, non-indicating fuse, interrupting rating of 300 kA at 250 Vac and 100 kA at 125 Vdc

General specifications

PRODUCT NAME	Eaton Bussmann series LPN-RK fuse
CATALOG NUMBER	LPN-RK-80SP
UPC	051712538435
EAN	5027590416986
PRODUCT LENGTH/DEPTH	5.88 in
PRODUCT HEIGHT	1.1 in
PRODUCT WIDTH	1.1 in
PRODUCT WEIGHT	0.32 lb
WARRANTY	Not Applicable
COMPLIANCES	CE Marked RoHS Compliant
PRODUCT TYPE	Fuse

Electrical rating

AMPERAGE RATING	80 A
INTERRUPT RATING	100 kAIC at 250 Vdc 300 kAIC at 250 Vac
VOLTAGE RATING	250 Vac, 250 Vdc

General information

CLASS	Class RK1
CONNECTION	Blade end x blade end
FUSE INDICATOR	Non-indicating
QUANTITY	5
SPECIAL FEATURES	Electrically isolated end cap

Physical details

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

Resources

BROCHURES	Bussmann series Class J Low-Peak fuse 70-600A data sheet No. 1007
CATALOGS	Bussmann Full Line Catalog Low Voltage Branch Circuit Fuse Chapter
COMPLIANCE INFORMATION	RoHS Search Tool
MULTIMEDIA	Bussmann series Fuseology

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.

