

# Specifications



## Eaton KRP-C-6000SP

Eaton Bussmann Series Class L fuse, KRP-C, time-delay, current limiting fuse, 6000 A, interrupting rating of 300 kA at 600 Vac

### General specifications

<b>PRODUCT NAME</b>	Eaton Bussmann series KRP-C fuse
<b>CATALOG NUMBER</b>	KRP-C-6000SP
<b>UPC</b>	051712605601
<b>PRODUCT LENGTH/DEPTH</b>	10.75 in
<b>PRODUCT HEIGHT</b>	7.17 in
<b>PRODUCT WIDTH</b>	7.17 in
<b>PRODUCT WEIGHT</b>	33.6 lb
<b>WARRANTY</b>	Not Applicable
<b>COMPLIANCES</b>	CE Marked <a href="#">RoHS Compliant</a>



Powering Business Worldwide

## Electrical rating

<b>AMPERAGE RATING</b>	6000 A
<b>INTERRUPT RATING</b>	300 kAIC at 600 Vac
<b>RESPONSE TIME</b>	4 sec at 500%
<b>VOLTAGE RATING</b>	600 V

## General information

<b>CLASS</b>	Class L
<b>FUSE INDICATOR</b>	Non-indicating

## Physical details

<b>PACKAGING TYPE</b>	Standard
-----------------------	----------

## Resources

<b>CATALOGS</b>	<a href="#">Low Voltage Branch Circuit Fuse Chapter</a> <a href="#">Bussmann Full Line Catalog</a>
<b>CERTIFICATION REPORTS</b>	<a href="#">Eaton Bussmann EU Declaration of conformity 93-68-EEC2006</a>
<b>COMPLIANCE INFORMATION</b>	<a href="#">RoHS Search Tool</a>
<b>MULTIMEDIA</b>	<a href="#">Bussmann series Fuseology</a>
<b>TECHNICAL DATA SHEETS</b>	<a href="#">Bussmann series KRP-C 2001 to 6000A Class L fuse data sheet No. 1009</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



### Eaton Corporation plc

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

© 2025 Eaton. All Rights Reserved.

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

