

阅读申明

- 1.本站收集的数据手册和产品资料都来自互联网，版权归原作者所有。如读者和版权方有任何异议请及时告之，我们将妥善解决。
- 2.本站提供的中文数据手册是英文数据手册的中文翻译，其目的是协助用户阅读，该译文无法自动跟随原稿更新，同时也可能存在翻译上的不当。建议读者以英文原稿为参考以便获得更精准的信息。
- 3.本站提供的产品资料，来自厂商的技术支持或者使用者的心得体会等，其内容可能存在描述上的差异，建议读者做出适当判断。
- 4.如需与我们联系，请发邮件到marketing@iczoom.com，主题请标有“数据手册”字样。

Read Statement

1. The datasheets and other product information on the site are all from network reference or other public materials, and the copyright belongs to the original author and original published source. If readers and copyright owners have any objections, please contact us and we will deal with it in a timely manner.
2. The Chinese datasheets provided on the website is a Chinese translation of the English datasheets. Its purpose is for reader's learning exchange only and do not involve commercial purposes. The translation cannot be automatically updated with the original manuscript, and there may also be improper translations. Readers are advised to use the English manuscript as a reference for more accurate information.
3. All product information provided on the website refer to solutions from manufacturers' technical support or users the contents may have differences in description, and readers are advised to take the original article as the standard.
4. If you have any questions, please contact us at marketing@iczoom.com and mark the subject with "Datasheets" .

KLQ SERIES (10x35mm) FUSES

600 Vac • 1-6 A • Time Delay



Description

The Littelfuse KLQ series is designed to protect gaseous vapor fixtures, HID ballasts, and other electronic and lighting circuits.

The KLQ is the same physical size as the Littelfuse BLS, but has more time delay to handle transient and inrush currents.

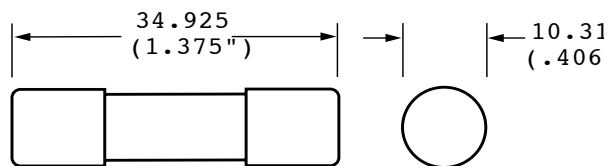
Features/Benefits

- Ideal for 600 Vac or less systems
- Increased time-Delay

Applications

- Gaseous vapor fixtures
- HID ballasts
- Lighting circuits

Dimensions millimeters (in)



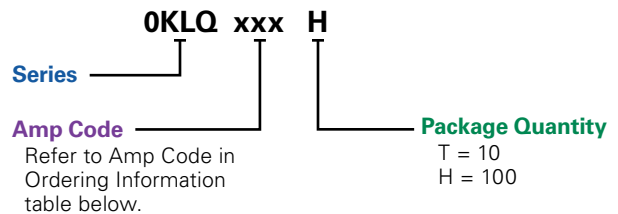
Ordering Information

AMP RATING	AMP CODE	VOLTAGE (VAC)	INTERRUPTING RATING (kA)	CATALOG NUMBER	ORDERING NUMBER	UPC	NOM COLD RESISTANCE (ohm)	AGENCY APPROVALS
			AC					UL
1	001.	600	10	KLQ001	OKLQ001.T	07945805334	1.414	•
1 8/10	01.6	600	10	KLQ01.6	OKLQ01.6T	07945805335	0.6536	•
2	002.	600	10	KLQ002	OKLQ002.T	07945805336	0.4	•
3	003.	600	10	KLQ003	OKLQ003.T	07945805337	0.1829	•
5	005.	600	10	KLQ005	OKLQ005.T	07945805339	0.0766	•
6	006.	600	10	KLQ006	OKLQ006.T	07945805340	0.0571	•

Specifications

Voltage Rating	600 Vac or less
Amperage Rating	1, 1 8/10, 2, 3, 5, 6
Interrupting Ratings	10 kA @ rated Vac
Material	Body: Melamine Caps: Copper Alloy (nickel plated)
Approvals	UL Listed (File: E10480) CSA Certified
Environmental	RoHS Compliant
Country of Origin	Mexico

Part Numbering System



SERIES	AMP	PACK QUANTITY	CATALOG NUMBER	ORDERING NUMBER
KLQ	1.6	10	KLQ01.6	KLQ01.6T
KLQ	5	100	KLQ005	KLQ005.H

Recommended Fuse Holders

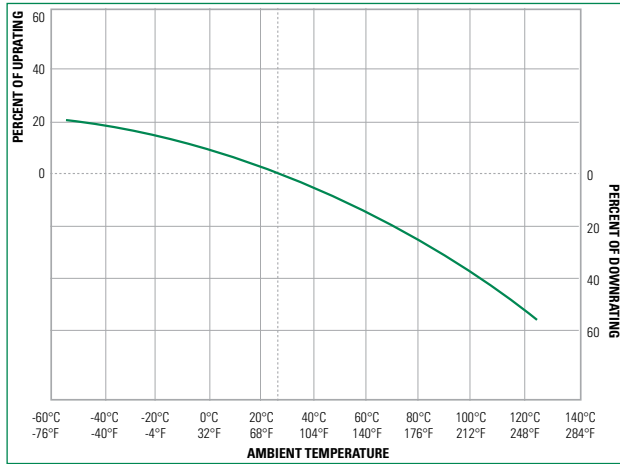
L60030M Series
L60030MPCB Board Mount Holder

Web Resources

For additional information, visit: littelfuse.com/klq

KLQ SERIES (10x35mm) FUSES

Temperature Derating Curve (Temperature of Air Immediately Surrounding Fuse)



Operating Temperature: -55° C to +125° C

Storage Temperature: -20° C to +60° C
at relative humidity 75%

Time Current Curves

