

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Limitron™ KLU Class L 600Vac, 601-4000A, time-delay fuses





Catalog symbol:

· KLU-(amp)

Description:

Bussmann® series Advanced protection KLU Class L time-delay, current-limiting fuses. Time-delay – 5 seconds (minimum) at 500% of rated current.

Specifications:

Ratings

Volts 600Vac

Amps 601-4000A*

IR 200kA Vac RMS Sym.

* Use KRP-CL for ratings from 225 to 600 amps.

Agency infortmation

- UL® Listed, Std. 248-10, Class L, Guide JDDZ, File E4273
- CSA® Certified, C22.2 No. 248.10, Class 1422-02, File 53787
- CF
- · RoHS compliant

nps)	
KLU-1200	KLU-2500
KLU-1500	KLU-3000
KLU-1600	KLU-4000
KLU-1800	
KLU-2000	
	KLU-1200 KLU-1500 KLU-1600 KLU-1800

Carton quantity:

Amp rating	Carton qty.
601-4000	1

Features:

- Provides 10X better current limitation to help prevent equipment damage caused by shortcircuit events.
- 200kA Interrupting rating complies with NEC® Section 110.9 for today's large capacity systems.
- Fast-acting fuse helps prevent equipment damage caused by short-circuit events.
- Copper links result in a minimum 5-second time-delay at 500% ampere rating.
- Ideal for critical industrial or commercial applications that have specific current limitation requirements.

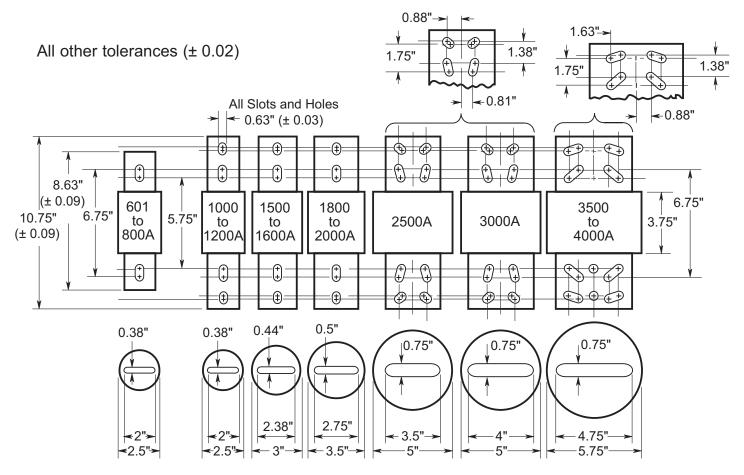
Recommended fuse blocks — 601 to 1200 amps[†]:

Catalog numbers	Poles
51215	1
51235	3

† No Agency listings available. No reducers available.

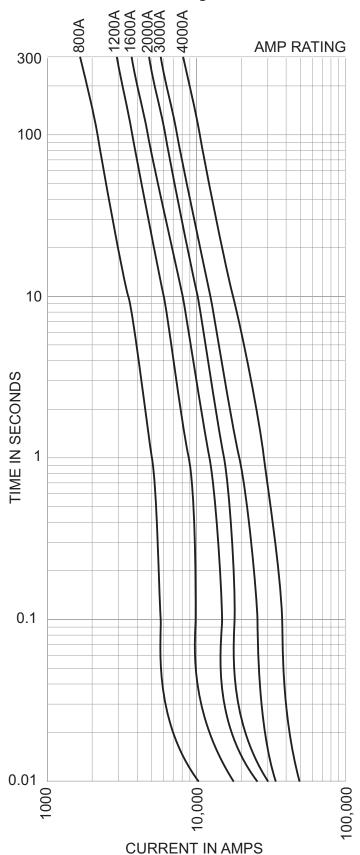


Dimensions – in:

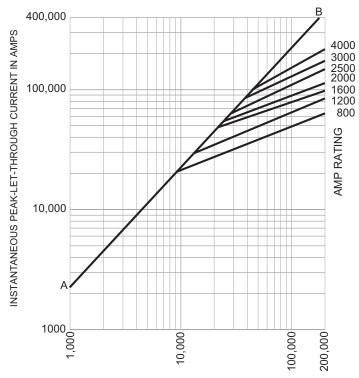


Terminals: Width (± 0.06), Thickness (± 0.03)

Time-current curves - average melt:



Current-limitation curves:



RMS SYMMETRICAL CURRENT IN AMPS
A-B = ASYMMETRICAL AVAILABLE PEAK (2.3 X SYM RMS AMPS)

Technical Data 1013 Effective August 2015

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