

Limitron® Time-Delay, Class L Fuses 600 Volt

KLU
601-4000A



Dimensional Data

All other tolerances (± 0.02)



Catalog Symbol: KLU
Time-Delay – 5 seconds (minimum) at 500% rated current
Current-Limiting
Bolt Mount
Ampere Rating: 601 to 4000 Amperes*
Voltage Rating: 600 Volts AC (or less)
Interrupting Rating: 200,000A RMS Sym.
Agency Approvals:
UL Listed, Std. 248-10, Class L, Guide JDDZ, File E4273
CSA Certified, C22.2 No. 248.10, Class 1422-02, File 53787
*Use KRP-CL for current ratings below 601 amps.

General Information:

- KLU Limitron® general purpose copper link fuses.
- Copper links result in a minimum 5 second time-delay at 500% ampere rating.
- Current-limiting – provides component short-circuit protection.
- 200,000 AIR complies with NEC Sections 110-9 and 230-65 in today's large capacity systems.
- Selective coordination (blackout prevention).
- No fuse reducers available. See KRP-CL.

Ampere Ratings(600 Volts)†

Catalog Number	Ctn. Qty.	Weight**		Catalog Number	Ctn. Qty.	Weight**	
		Lbs.	Kg.			Lbs.	Kg.
KLU-601	1	3.75	1.70	KLU-1800	1	8.50	3.86
KLU-650				KLU-2000			
KLU-700				KLU-2500			
KLU-800				KLU-3000			
KLU-1000	1	4.25	1.93	KLU-4000			
KLU-1200	1	6.00	2.72				
KLU-1500							
KLU-1600							

†601-3000A is rated 340 VDC and 50 KAIC.

**Weight per carton.

Fuseblocks (601 - 1200 Amps):

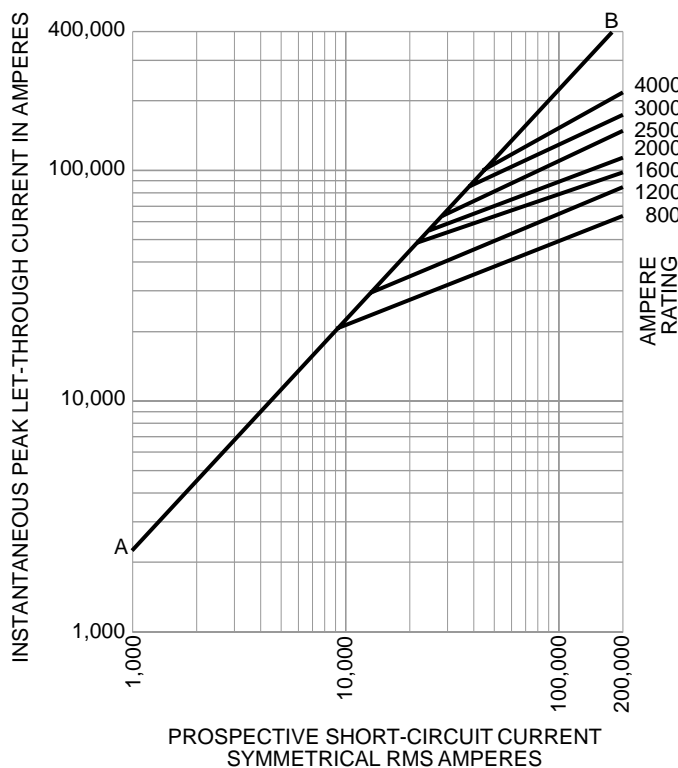
Catalog Number	Poles
51215	1
51235	3

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.

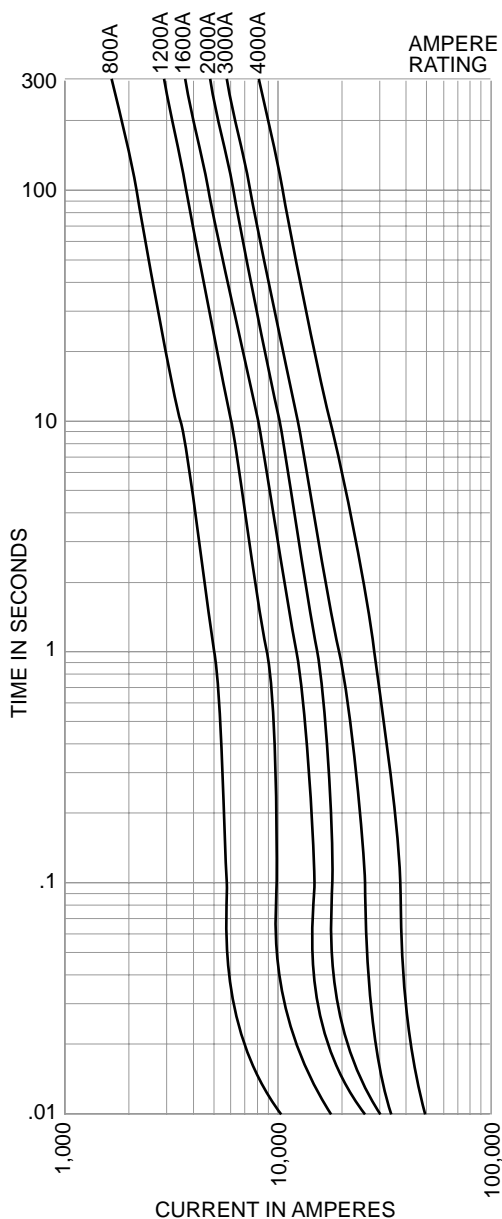
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600 Volt

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Current-Limitation Curves



Time-Current Characteristic Curves—Average Melt



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