

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 | | | | | | | |
| KLU-1500 | 1 | 6.00 | 2.72 | | | | |
| 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 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.

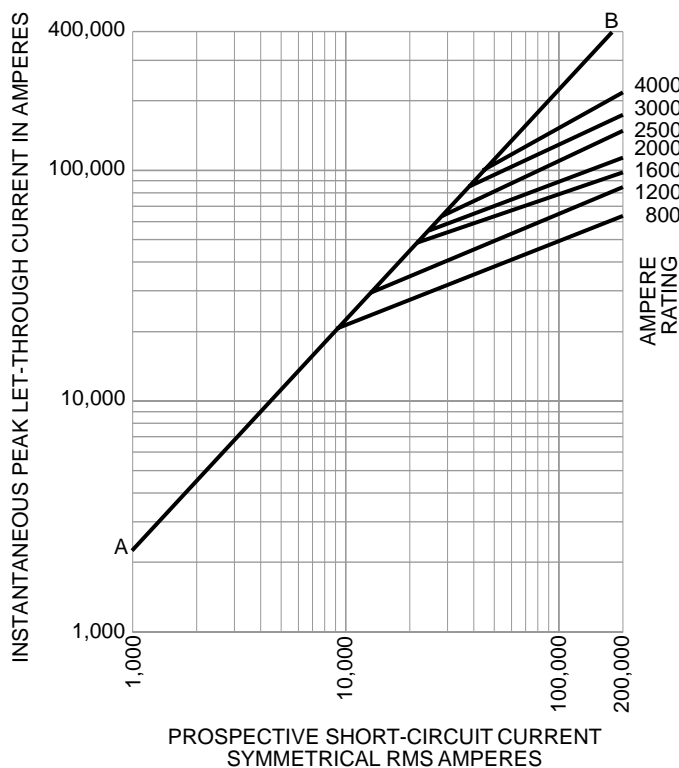
Limitron®

Time Delay, Class L Fuses

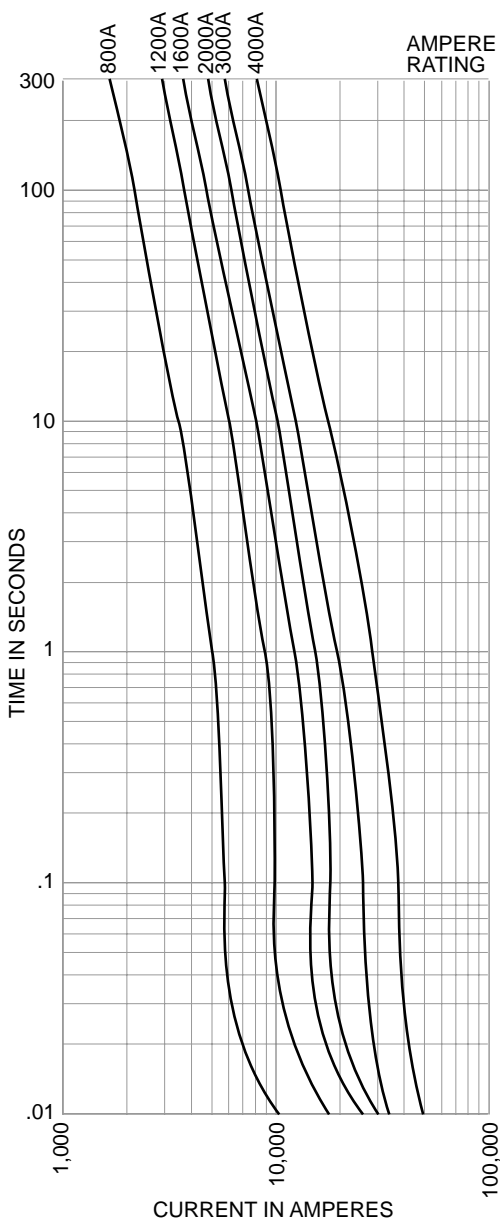
600 Volt

KLU
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Current-Limitation Curves



Time-Current Characteristic Curves—Average Melt



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