

# 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<br>KLU-1500<br>KLU-1600<br>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.

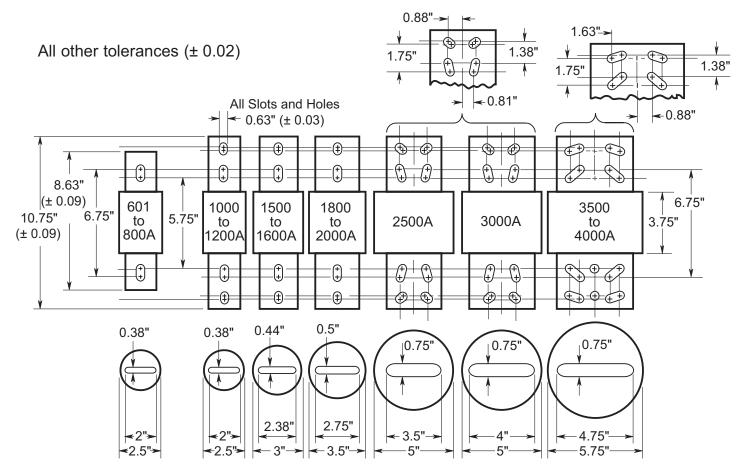
## Recommended fuse blocks — 601 to 1200 amps<sup>†</sup>:

| Catalog numbers | Poles |
|-----------------|-------|
| 51215           | 1     |
| 51235           | 3     |

† No Agency listings available. No reducers available.

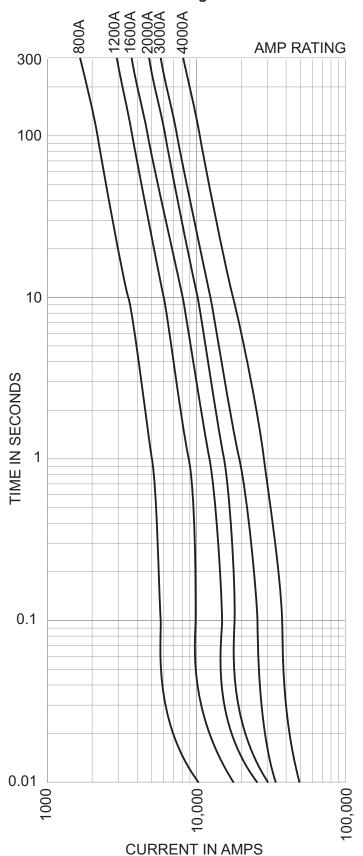


#### **Dimensions – in:**

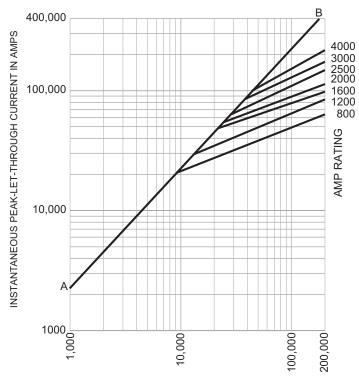


Terminals: Width (± 0.06), Thickness (± 0.03)

### 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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