

# Limitron™ KTU Class L 600Vac, 601-6000A, fast-acting fuses



**Catalog symbol:**

- KTU-(amp)

**Description:**

Bussmann® series Advanced protection KTU Class L fast-acting, current-limiting fuses.

**Specifications:**

**Ratings**

- Volts 600Vac
- Amps 601-6000A
- IR 200kA Vac RMS Sym.

**Agency information**

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

**Catalog numbers (amps)**

|         |          |          |
|---------|----------|----------|
| KTU-601 | KTU-1000 | KTU-2001 |
| KTU-650 | KTU-1100 | KTU-2400 |
| KTU-700 | KTU-1200 | KTU-2500 |
| KTU-750 | KTU-1400 | KTU-3000 |
| KTU-800 | KTU-1500 | KTU-3500 |
| KTU-801 | KTU-1600 | KTU-4000 |
| KTU-850 | KTU-1800 | KTU-5000 |
| KTU-900 | KTU-2000 | KTU-6000 |

**Carton quantity:**

| Amp rating | Carton qty. |
|------------|-------------|
| 601-6000   | 1           |

**Features:**

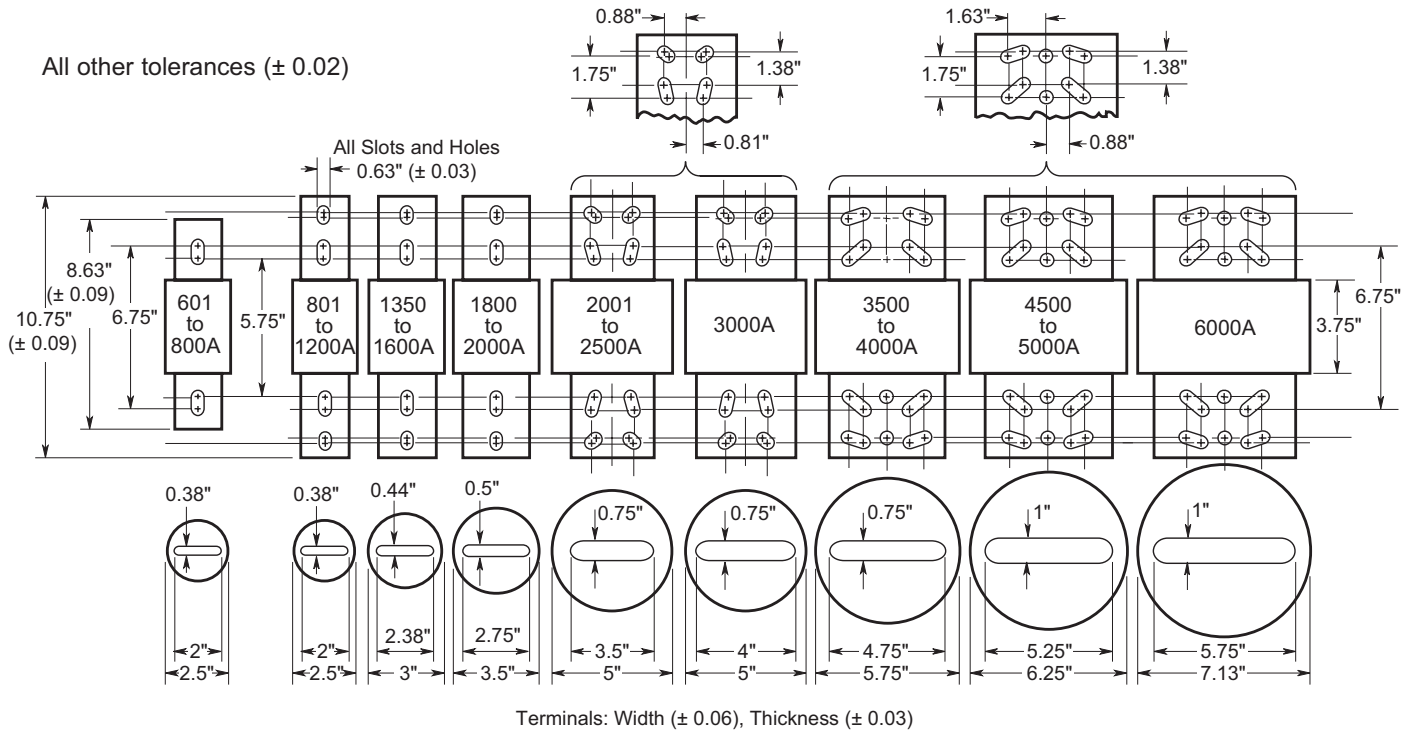
- Provides 10X better current limitation to help prevent equipment damage caused by short-circuit events.
- 200kA interrupting rating complies with NEC® Section 110.9 for today's large capacity systems.
- Fast-acting fuse helps prevent equipment damage caused by short-circuit events.
- O-ring seals maximize pressure build-up during current-limiting action and ensure filter retention.
- 99.9% pure silver links provide low watt loss with low operating temperature on normal current levels and minimizes total clearing I²t fault energy left-through.
- Ideal for critical industrial or commercial applications that have specific current limitation requirements.

**Recommended fuse blocks —  
601 to 1200 amps\*\*:**

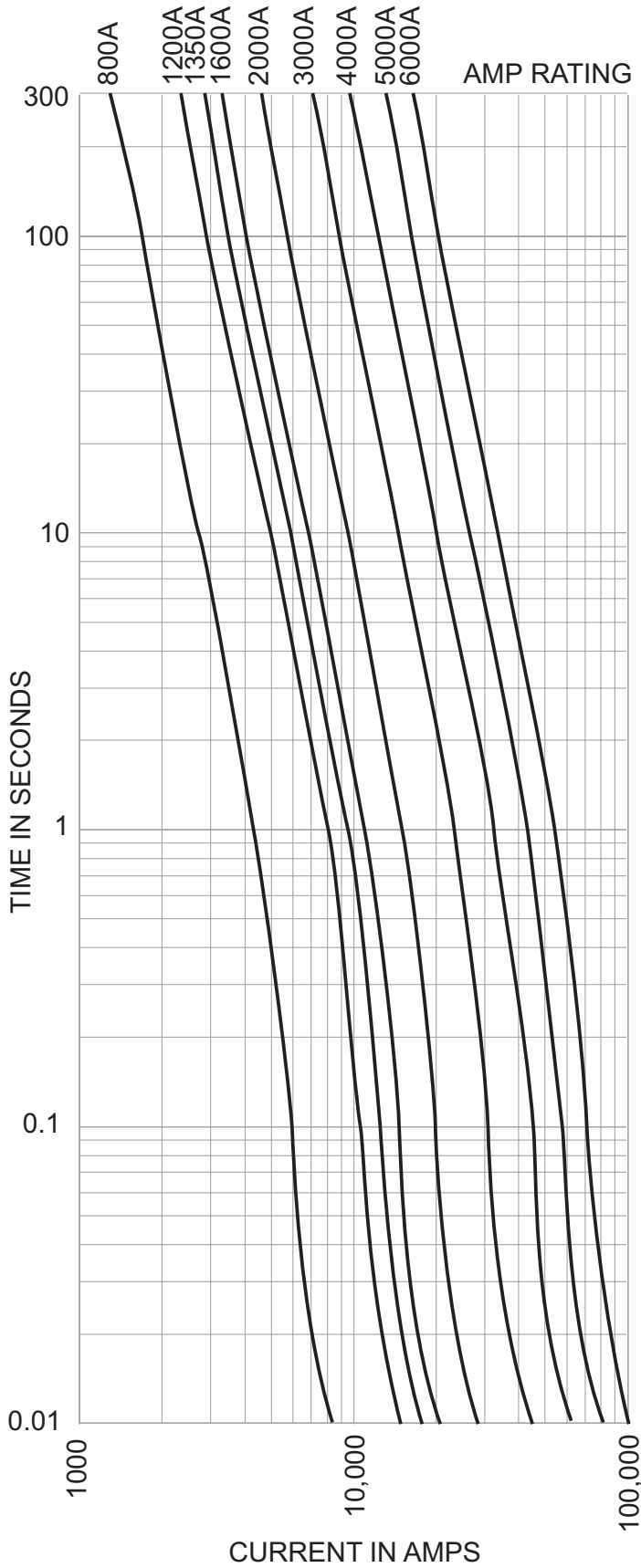
| Catalog numbers | Poles |
|-----------------|-------|
| 51215           | 1     |
| 51235           | 3     |

\*\* No Agency listings available.  
No reducers available.

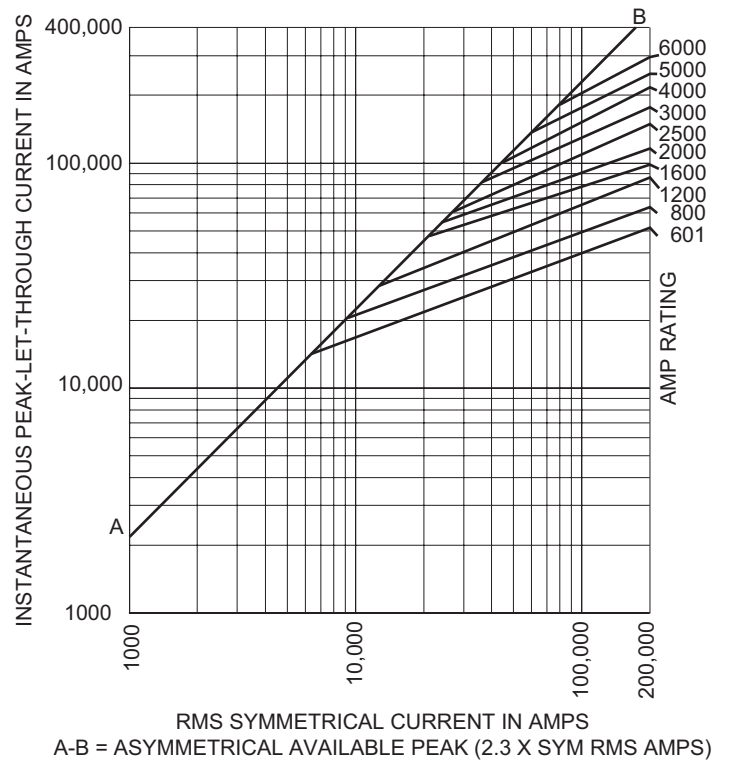
**Dimensions - in:**



**Time-current curves - average melt**



**Current-limitation curves**



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