

# 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<sup>®</sup> 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

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 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.
- 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 l<sup>2</sup>t fault energy left-through.
- Ideal for critical industrial or commercial applications that have specific current limitation requirements.

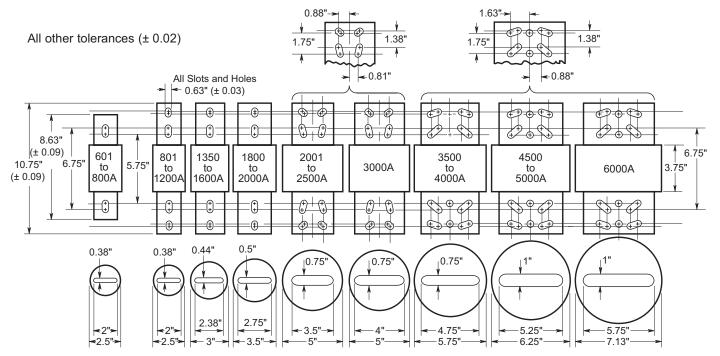
# Recommended fuse blocks — 601 to 1200 amps\*\*:

Catalog numbers	Poles
51215	1
51235	3

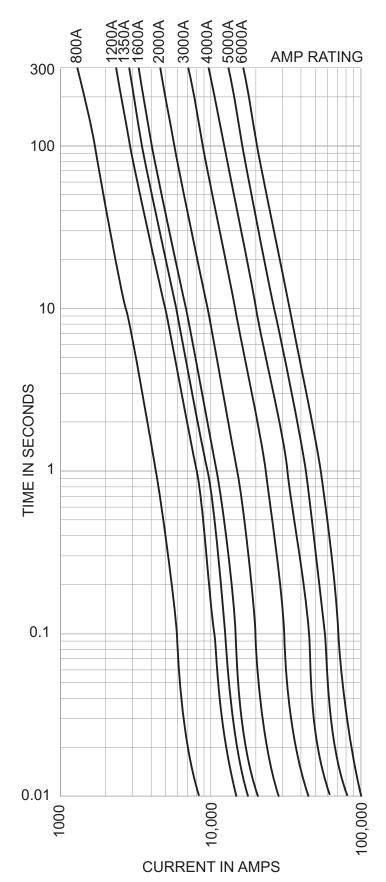
\*\* No Agency listings available. No reducers available.



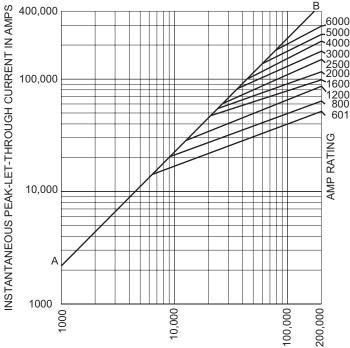
### **Dimensions - in:**



# Time-current curves - average melt



# **Current-limitation curves**



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

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1000 Eaton Boulevard Cleveland, OH 44122 Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

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