

Low Voltage, Branch Circuit Rated Fuses

Limitron® fuses

KTU Class L

Specifications

Description: Fast-acting, bolt-mount fuse.

Dimensions: See page 12 for Class L dimensions.

Construction:

Ratings:

- Volts — 600Vac (or less)
- Amps — 601-6000A
- IR — 200,000A RMS Sym.

Agency Information: CE, Std. 248-10, Class L, UL Listed, Guide JDDZ, File E4273 CSA Certified, Class 1422-02, File 53787.

Features and Benefits

- 200,000A interrupting rating provides high ratings at all circuit locations.
- Economical solutions for high-fault circuits.
- Quality construction using high-grade materials provides lower watts loss and operating temperatures with superior arc quenching during current-limiting action.

Typical Applications

- Large Distribution Switchboards
- Power Panelboards

Catalog Number (Amps)

KTU-601	KTU-1200	KTU-2500
KTU-650	KTU-1350	KTU-3000
KTU-700	KTU-1400	KTU-3001
KTU-750	KTU-1500	KTU-4000
KTU-800	KTU-1600	KTU-4500
KTU-801	KTU-1800	KTU-5000
KTU-900	KTU-2000	KTU-6000
KTU-1100	KTU-2400	



KLU Class L

Specifications

Description: Time-delay, bolt-mount fuse - 5 seconds (minimum) at 500% rated amps. See KRP-CL for amp ratings below 601A.

Dimensions: See page 12 for Class L dimensions.

Construction:

Ratings:

- Volts — 600Vac (or less)
- Amps — 601-4000A
- IR — 200,000A RMS Sym.

Agency Information: CE, Std. 248-10, Class L, UL Listed, Guide JDDZ, File E4273, CSA Certified, CSA Class 1422-02, File 53787.

Features and Benefits

- 200,000A interrupting rating provides high ratings at all circuit locations.
- Economical solutions for high fault circuits.

Typical Applications

- Large Distribution Switchboards
- Power Panelboards
- Large Machinery Disconnects

Catalog Numbers (Amps)

KLU-601	KLU-1200	KLU-2500
KLU-650	KLU-1500	KLU-3000
KLU-700	KLU-1600	KLU-4000
KLU-800	KLU-1800	
KLU-1000	KLU-2000	



For superior electrical protection, Cooper Bussmann recommends upgrading KTU fuse applications to Low-Peak KRP-C fuses See page 20.

Recommended Fuse Holders & Blocks For Class L 600V Fuses

- See page 9

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Mouser Electronics

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