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

Data Sheet: 1010

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

Recommended Fuse Holders & Blocks For Class L 600V Fuses

• See page 9

Data Sheet: 1013

