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Low voltage, branch circuit fuses

Limitron™ fuses

KTU Class L

Specifications:

Description: Fast-acting, bolt-mount fuse.

Dimensions: See page 1-6 for Class L dimensions.

Ratings:

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

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

Features and benefits:

- 200kA 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 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



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 1-6 for Class L dimensions.

Ratings:

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

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

Features and benefits:

- 200kA 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, Eaton recommends upgrading KTU fuse applications to Bussmann series Low-Peak KRP-C fuses See page 1-22.

Recommended fuse holders and blocks for Class L fuses

- See page 1-3

Data Sheet: 1010

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Recommended fuse holders and blocks for Class L fuses

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Data Sheet: 1013