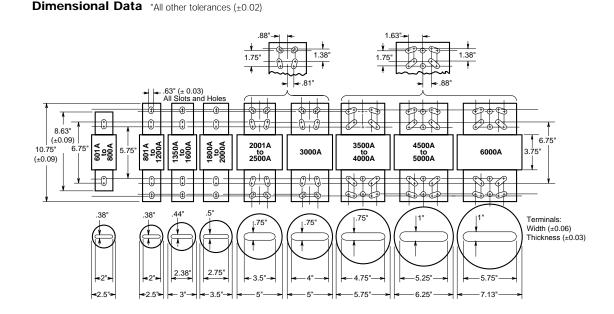
Bussmann®

Limitron[®] Fast-Acting, Class L Fuses 600 Volt

KTU 601-6000A





Catalog Symbol: KTU

Fast-Acting Current-Limiting Ampere Rating: 601 to 6000 Amperes Voltage Rating: 600 Volts AC (or less) Interrupting Rating: 200,000 RMS Sym. Bolt Mount

Agency Approvals:

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

Ampere Ratings (600 VAC)†

Catalog Number	Ctn. Qty.	Weight*		Catalog	Ctn.	Weight*	
		Lbs.	Kg.	Number	Qty.	Lbs.	Kg.
KTU-601	1	3.75	1.70	KTU-1800	1	8.5	3.855
KTU-650				KTU-2000			
KTU-700				KTU-2001	1	17	7.711
KTU-750				KTU-2500			
KTU-800				KTU-3000	1	17.25	7.824
KTU-850	. 1	4.25	1.927	KTU-3500	1	24	10.886
KTU-900				KTU-4000			
KTU-1000				KTU-4500	1	31	14.061
KTU-1200				KTU-5000			
KTU-1350	1	6	2.721	KTU-6000	1	34	15.422
KTU-1400							
KTU-1500							
KTU-1600							

t601-3000A is rated 340 VDC and 50 KAIC.

*Weight per carton.

General Information:

- Fast-acting, short-circuit protection. Particularly suited for protection of circuit breakers with lower interrupting ratings and non-inductive loads such as lighting and heating circuits.
- 99.9% pure silver-links provide low watt loss and low operating temperature on normal current levels; minmizes total clearing I²t fault energy let-through.
- High grade silica-sand filler accelerates response of fuse to short-circuits by having a quenching effect upon the fuse arc.
- O-ring seals maximize pressure build-up during currentlimiting actions and ensure filler retention.
- Silver-plated micro-peened terminals provide high electrical conductivity, minimize heat generation, and keep fuses and switches cool.
- UL interrupting rating of 200,000 amperes.
- · Selective coordination (blackout prevention).
- Glass melamine tube.
- · Silver-plated end bells.
- · No fuse reducers available.

Fuseblocks (601 - 1200A):

Catalog Number	Poles	
51215	1	
51235	3	

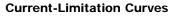
CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 314-527-1270 for more information.



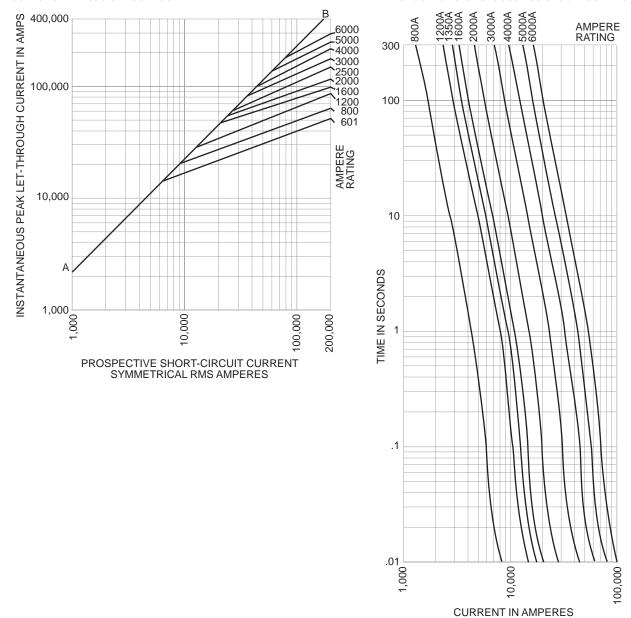
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KTU 601-6000A



Time-Current Characteristic Curves-Average Melt



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