

Electrical UL/CSA Electrical IEC Electronics Consumer/Aftermarket OEM Transportation Terminal Blocks Systems/Services/Software

Cooper Bussmann

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KTK-R-1/4
Fast Acting, Class CC Fuse

Product Information				
Product Type:	Fuse			
Product Family:	Electrical Power			
Brand:	Cooper Bussmann			
Sub-brand:	Limitron			
Class:	CC			

	ecommended Products		
	Rec. Fuse Block:	BC603 Series	
	Rec. Panel-mount Fuse Holder:	<u>HPF</u>	
	Rec. Modular Fuse Holder:	CHCC Series	
	Rec. Disconnect Switch:	CFD30CC Series	
	Rec. Cover:	SAMI-7 Series	

Physical Properties

Certifications
UL Listed
CSA Certified

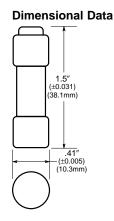
Electrical Propert	ectrical Properties			
Maximum AC Voltage:	600			
Amperage Rating:	0.25			
AC Interrupting Ratings:	• 200000 at 600V			
Fuse Class:	Class CC			

LIMITRON® KTK-R

Fast-Acting Fuses

13/32" x 1-1/2", Class CC - 600 Volt, 1/10 - 30 Amps





Catalog Symbol: KTK-R

Fast-Acting Branch Circuit Fuse:

1/10 TO 30A Voltage Rating:

600Vac (or less): 0-30A

Interrupting Rating:

ac: 200,000A RMS Sym.

UL Llisted, STD. 248-4, Class CC, (Guide #JDDZ, File #E4273)

CSA Certified, C22.2 NO. 248.4, (File #53787—Class #1422-02)

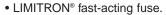
Electrical Ratings (Catalog Symbol and Amperes)

600Vac - UL Listed & C.S.A.					
KTK-R-1/10	KTK-R-6/10	KTK-R-3-1/2	KTK-R-10		
KTK-R-1/8	KTK-R-3/4	KTK-R-4	KTK-R-12		
KTK-R-2/10	KTK-R-1	KTK-R-5	KTK-R-15		
KTK-R-1/4	KTK-R-1-1/2	KTK-R-6	KTK-R-20		
KTK-R-3/10	KTK-R-2	KTK-R-7	KTK-R-25		
KTK-R-4/10	KTK-R-2-1/2	KTK-R-8	KTK-R-30		
KTK-R-1/2	KTK-R-3	KTK-R-9	_		

Carton Quantity and Weight

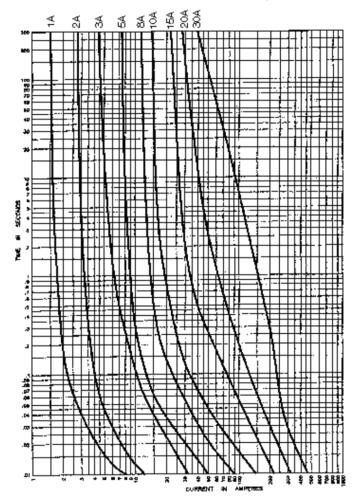
Ampere	Carton	Weight*		
Ratings	Qty.	Lbs.	Kg.	
1/10–30	10	.180	.082	

^{*}Weight per carton.



- Melamine tube. Nickel-plated brass endcaps.
- U.L. Listed for branch circuit protection.
- Rejection type; for both standard holders or those which reject other type fuses.

Time-Current Characteristic Curves-Average Melt





Recommended fuseblocks/fuseholders for Class CC 600V fuses

See Data Sheets listed below

- Open fuseblocks 1105
- Finger-safe fuseholders 1109, 1102, 1103, 1151
- Panel-mount fuseholders 2114, 2113
- In-line fuseholders 2126

C€

