

Electrical IEC

Cooper Bussmann

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Electrical UL/CSA



Electronics

KTK-R-1/8 Fast Acting, Class CC Fuse

Consumer/Aftermarket

OEM Transportation

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

Recommended Products			
Rec. Fuse Block:	BC603 Series		
Rec. Panel-mount Fuse Holder:	HPF		
Rec. Modular Fuse Holder:	CHCC Series		
Rec. Disconnect Switch:	CFD30CC Series		
Rec. Cover:	SAMI-7 Series		

Physical Properties		
Dimensions:	1.5in.(L) \times 0.81in.(W) \times 0in. (H)	



Terminal Blocks

Systems/Services/Software

Electrical Properties		
Maximum AC Voltage:	600	
Amperage Rating:	0.125	
AC Interrupting Ratings:	• 200000 at 600V	
Fuse Class:	Class CC	

Bussmann®

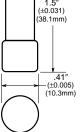
KTK-R

LIMITRON[®] Fast-Acting Fuses 13/32" x 1-1/2", Class CC - 600 Volt, 1/10 - 30 Amps



1.5" (±0.031) (38.1mm)

Dimensional Data



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)

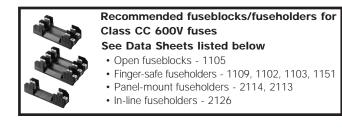
Electrical Ratings (Catalog Symbol and Amperes)

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

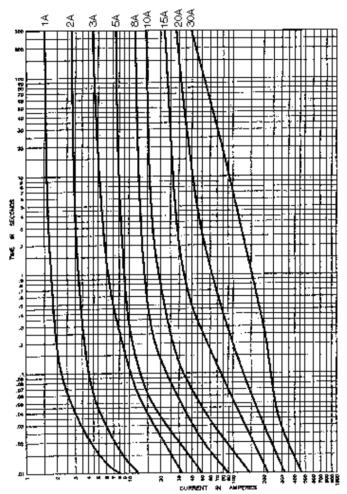
Ampere	Carton	Weight*	
Ratings	Qty.	Lbs.	Kg.
1/10–30	10	.180	.082

*Weight per carton.



- LIMITRON® fast-acting fuse.
- 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



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