imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Effective December 2015 Supersedes April 2014

KTK 13/32" x 1-1/2" 600Vac fast-acting supplemental fuses



600Vac 1/10 to 30A

Catalog symbol / color code:

· KTK - Black (600Vac max)

Description:

Fast-acting, supplemental fuse.

For superior protection, Bussmann Division recommends upgrading to Low-Peak[™] Class CC fuses. See data sheet No. 1023.

Specifications:

Ratings

Fuse	Interrupting rating at rated voltage	Agency information	
amp range	600Vac	UL®	CSA ®
1/10 to 30	100kA	Х	Х

Agency information

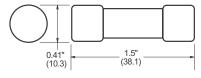
- · CE, RoHS compliant
- UL Listed, Std. 248-14, Guide JDYX, File E19180
- CSA Certified: C22.2 No. 248.14, Class 1422-01, File 53787, HRC-MISC

Catalog numbers (amps)				
KTK-1/10	KTK-3/4	KTK-4	KTK-12	
KTK-1/8	KTK-1	KTK-5	KTK-15	
KTK-2/10	KTK-1-1/4	KTK-6	KTK-20	
KTK-1/4	KTK-1-1/2	KTK-7	KTK-25	
KTK-3/10	KTK-2	KTK-7-1/2	KTK-30	
KTK-4/10	KTK-2-1/2	KTK-8		
KTK-1/2	KTK-3	KTK-9		
KTK-6/10	KTK-3-1/2	KTK-10		

Carton quantity

Amps	Qty.
1/10 to 30	10

Dimensions - in (mm):



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Features

- Color coded black for 600Vac voltage rating
- Fast-acting for resistive loads
- Melamine tube construction
- Nickel-plated endcaps

Typical applications

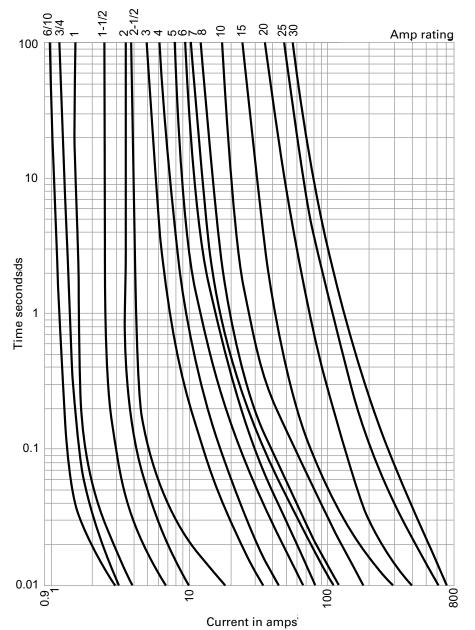
- Control circuits
- · Lighting circuit protection
- Meter circuits

Recommended fuse blocks/fuse holders:

Catalog	Description	Data sheet			
symbols	Blocks	No.			
BMM	1-, 2- and 3-pole modular blocks with optional covers	10235			
DIN-Rail holders / switches					
CCP30M	1-, 2- and 3-pole switch	1157			
СНМ	1-, 2- and 3-pole	3185			
Optima NG	3-pole protection module	1109			
Optima	3-pole holder	1102			
Optima	3-pole holder + switch	1103			
Panel mount hold	ers				
HPM and HPM-D	1-pole holder	2112			
HPC-D	1-pole holder	2109			
HPS2	2-Pole holder	2140			
HPF, HPF-C and HPF-WT	1-pole holder	2114			
HPS	1-pole holder	2113			
HPG and HPD	1-pole holder	2108			
In-line holders					
HEB	1-pole holder	2127			
HEX	2-pole holder	2126			
Fuseclips					
1A3400, 5956 and 5960	PCB fuseclips	2132			
Fuse covers					
CVR(I)-CCM(-QC)	Finger-safe fuse cover	10235			



Time-current characteristic curves – average melt:



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Eaton 1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

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