BUSSMANN SERIES

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

Agency information

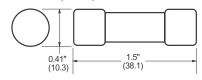
- · CE, RoHS compliant
- UL Listed, Std. 248-14, Guide JDYX, File E19180
- CSA Certified: C22.2 No. 248.14, Class 1422-01, File 53787, HRC-MISC

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):



Features

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

Typical applications

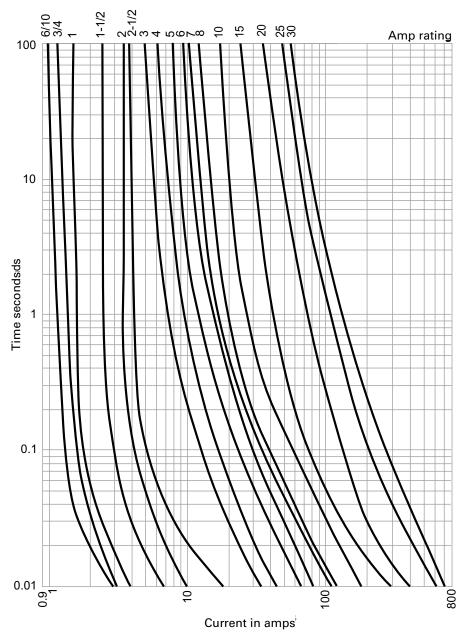
- · Control circuits
- · Lighting circuit protection
- Meter circuits

Recommended fuse blocks/fuse holders:

Catalog Description		Data sheet			
symbols	Blocks	No.			
вмм	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 holders					
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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KTK-9 KTK-1-1/4 KTK-2/10 KTK-5 KTK-1 KTK-12 KTK-1/4 KTK-8 KTK-3/4 KTK-4 KTK-25 KTK-15 KTK-6 KTK-7-1/2 KTK-1/10 KTK-30 KTK-6/10 KTK-1-1/2 KTK-3 KTK-1/2 KTK-4/10 KTK-1/8 KTK-2-1/2 KTK-3-1/2 KTK-20 KTK-10 KTK-2 KTK-3/10 KTK-7 BK/KTK-15