# **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 <sup>®</sup>
1/10 to 30	100kA	X	Χ

### **Agency information**

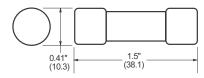
- · CE, RoHS compliant
- UL Listed, Std. 248-14, Guide JDYX, File E19180
- CSA Certified: C22.2 No. 248.14, Class 1422-01, File 53787, HRC-MISC

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**

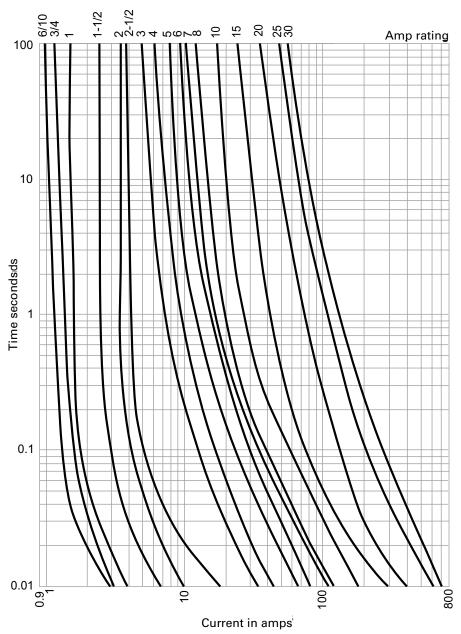
- · Control circuits
- · Lighting circuit protection
- Meter circuits

# 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				
CHM	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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