

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 | |
|----------------|--------------------------------------|--------------------|------|
| 1/10 to 30 | 600Vac 100kA | UL® | CSA® |
| | | X | X |

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

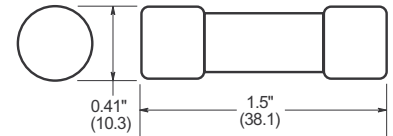
Catalog numbers (amps)

| | | | |
|----------|-----------|-----------|--------|
| 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

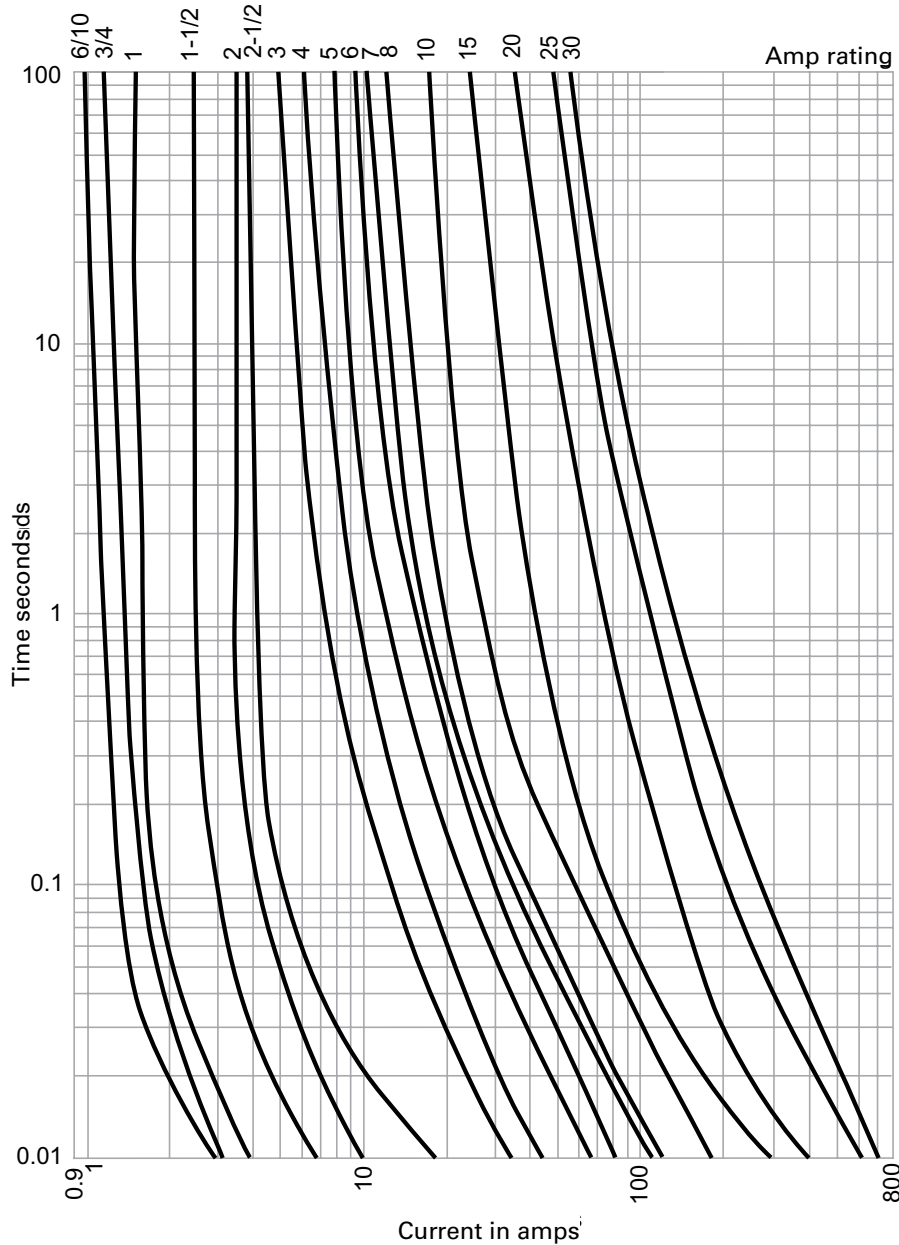
- Control circuits
- Lighting circuit protection
- Meter circuits

Recommended fuse blocks/fuse holders:

| Catalog symbols | Description Blocks | Data sheet No. |
|------------------------------------|---|----------------|
| BMM | 1-, 2- and 3-pole modular blocks with optional covers | 10235 |
| DIN-Rail holders / switches | | |
| CCP_-30M | 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 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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