

LIMITRON®

Fast-Acting Fuses

600 Volt, 1/10 - 30 Amps

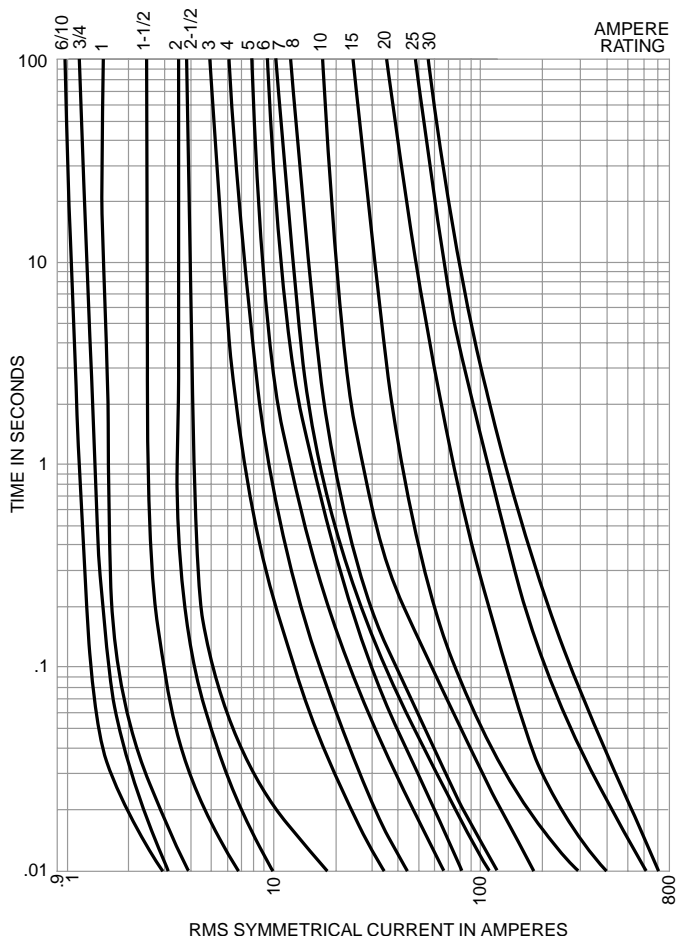


Dimensional Data



- LIMITRON® fast-acting fuse.
- Melamine tube.
- Nickel-plated bronze endcaps.

Time-Current Characteristic Curves—Average Melt



Catalog Symbol: KTK

Fast-Acting

1/10 TO 30A

600Vac (or less)

Interrupting Rating: 100,000A RMS Sym. (UL)

UL Listed, STD. 248-14, (Guide #JDYX, File #E19180)

CSA Certified: C22.2 NO. 248.14

(File #53787—Class #1422-01)

HRC-MISC

Electrical Ratings (Catalog Symbol and Amperes)


600Vac - UL Listed and C.S.A.

KTK-1/10	KTK-1	KTK-6	KTK-25
KTK-1/8	KTK-1-1/4	KTK-7	KTK-30
KTK-2/10	KTK-1-1/2	KTK-7-1/2	—
KTK-1/4	KTK-2	KTK-8	—
KTK-3/10	KTK-2-1/2	KTK-9	—
KTK-4/10	KTK-3	KTK-10	—
KTK-1/2	KTK-3-1/2	KTK-12	—
KTK-6/10	KTK-4	KTK-15	—
KTK-3/4	KTK-5	KTK-20	—

Carton Quantity and Weight

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

*Weight per carton.



Recommended fuseblocks/fuseholders for 13/32" x 1-1/2" fuses

See Data Sheets listed below

- Open fuseblocks - 1104, 2104
- Finger-safe fuseholders - 1109, 1102, 1103, 1151
- Panel-mount fuseholders - 2114, 2113, 2108, 2112, 2109, 2140
- In-line fuseholders - 2127, 2126

CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-150Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

The only controlled copy of this Data Sheet is the electronic read-only version located on the Bussmann Network Drive. All other copies of this Data Sheet are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.

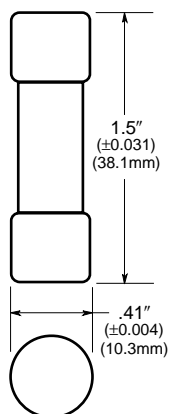
LIMITRON®

Fast-Acting Fuses

600 Volt, 1/10 - 30 Amps

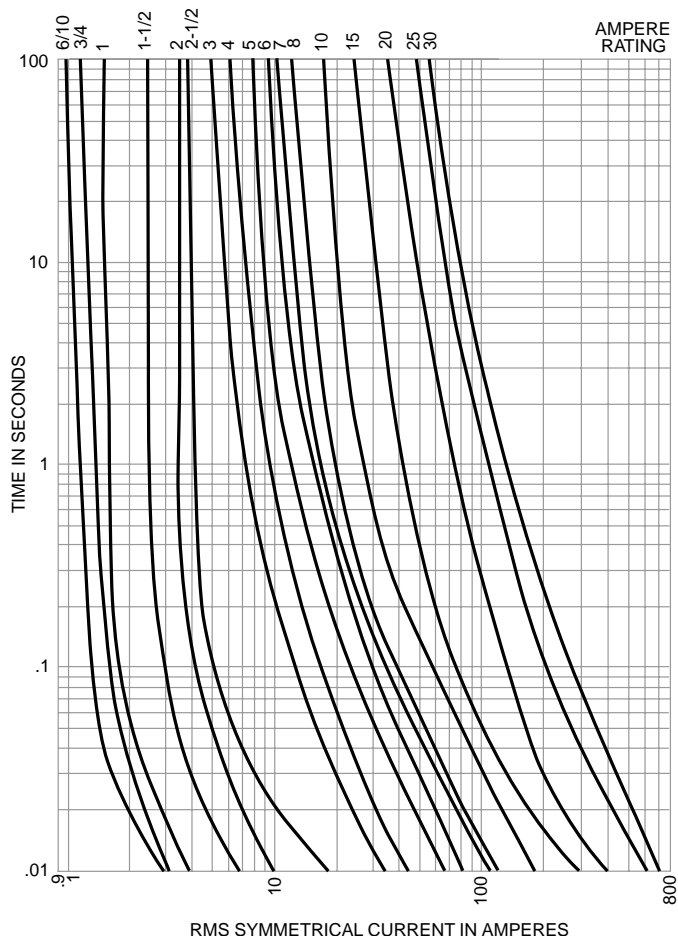


Dimensional Data



- LIMITRON® fast-acting fuse.
- Melamine tube.
- Nickel-plated bronze endcaps.

Time-Current Characteristic Curves—Average Melt



Catalog Symbol: KTK

Fast-Acting

1/10 TO 30A

600Vac (or less)

Interrupting Rating: 100,000A RMS Sym. (UL)

UL Listed, STD. 248-14, (Guide #JDYX, File #E19180)

CSA Certified: C22.2 NO. 248.14

(File #53787—Class #1422-01)

HRC-MISC

Electrical Ratings (Catalog Symbol and Amperes)

600Vac - UL Listed and C.S.A.

KTK-1/10	KTK-1	KTK-6	KTK-25
KTK-1/8	KTK-1-1/4	KTK-7	KTK-30
KTK-2/10	KTK-1-1/2	KTK-7-1/2	—
KTK-1/4	KTK-2	KTK-8	—
KTK-3/10	KTK-2-1/2	KTK-9	—
KTK-4/10	KTK-3	KTK-10	—
KTK-1/2	KTK-3-1/2	KTK-12	—
KTK-6/10	KTK-4	KTK-15	—
KTK-3/4	KTK-5	KTK-20	—

Carton Quantity and Weight

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

*Weight per carton.

Recommended fuseblocks/fuseholders for 13/32" x 1-1/2" fuses
See Data Sheets listed below

- Open fuseblocks - 1104, 2104
- Finger-safe fuseholders - 1109, 1102, 1103, 1151
- Panel-mount fuseholders - 2114, 2113, 2108, 2112, 2109, 2140
- In-line fuseholders - 2127, 2126

CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-150Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

The only controlled copy of this Data Sheet is the electronic read-only version located on the Bussmann Network Drive. All other copies of this Data Sheet are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.