

# Limitron™ Rejection-type Fuses

## KTK-R Class CC

### Specifications

**Description:** Fast-acting, branch circuit, rejection-type fuse.

**Dimensions:** 1/2" x 1 1/2" (10.3 x 38.1mm).

### Ratings:

Volts — 600Vac (or less)

Amps — 1/10-30A

IR — 200kA RMS Sym.

**Agency Information:** CE, Std. 248-4, Class CC, UL Listed, Guide JDDZ, File E4273 CSA Certified, File 53787, Class 1422-02.

### Features and Benefits

- Current limitation at Class CC levels provides maximum component short-circuit current protection.
- 200kA interrupting rating provides high ratings for control circuit locations.
- Class CC rejection feature, with appropriate fuse block, prevents inserting lesser-rated supplementary fuses.

### Typical Applications

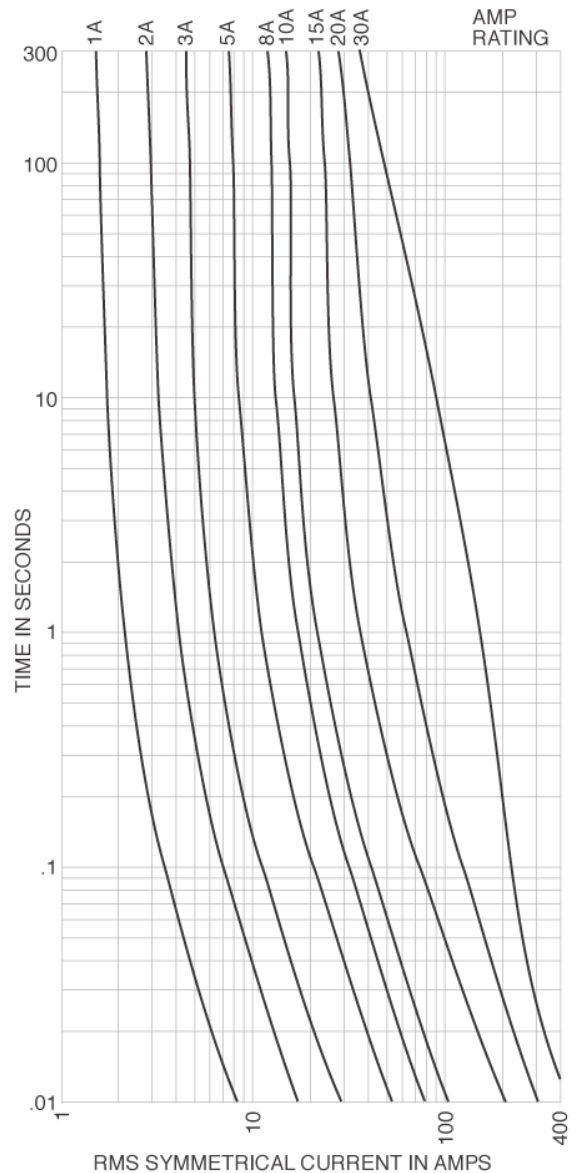
- Specialized Circuits
- Industrial Control
- Isolated, In-Line Fuse Holders (street lighting)

### Catalog Numbers (Amps)

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



Time-Current Characteristic Curves—Average Melt



Low Voltage  
Branch Circuit  
Fuses

For superior electrical protection, Bussmann recommends upgrading KTK-R fuse applications to Low-Peak LP-CC fuses See page 23.

### Recommended Fuse Holders & Blocks For Class CC Fuses

- See page 18

Data Sheet: 1015