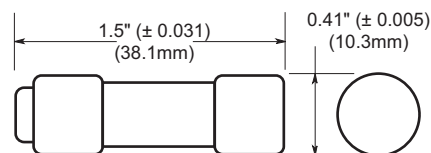


KTK-R — 600Vac, 1/10-30A, Fast-Acting Fuses



Dimensions – in (mm)



Description: Advanced protection Class CC current-limiting, fast-acting fuses.

Catalog Symbol: KTK-R-(amp)

Ratings:

Volts — 600Vac

Amps — 1/10-30A

IR — 200kA Vac RMS Sym.

Agency Information:

CE, UL Listed, Std. 248-4, Class CC, Guide JDDZ, File E4273

CSA Certified, C22.2 NO. 248.4, File 53787, Class 1422-02

RoHS Compliant

Catalog Numbers (amps)

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

Carton Quantity:

Amp Rating	Carton Qty.
1/10-30	10

Features

- Provides 10X better current limitation to help prevent equipment damage caused by short-circuit events.
- 200kA interrupting rating complies with NEC® Section 110.9 for today's large capacity systems.
- Fast-acting fuse helps prevent equipment damage caused by short-circuit events.
- Rejection type fuse fits both standard and rejection-style holders.
- Ideal for critical industrial or commercial applications that have specific current limitation requirements.

Recommended Fuse Blocks and Holders

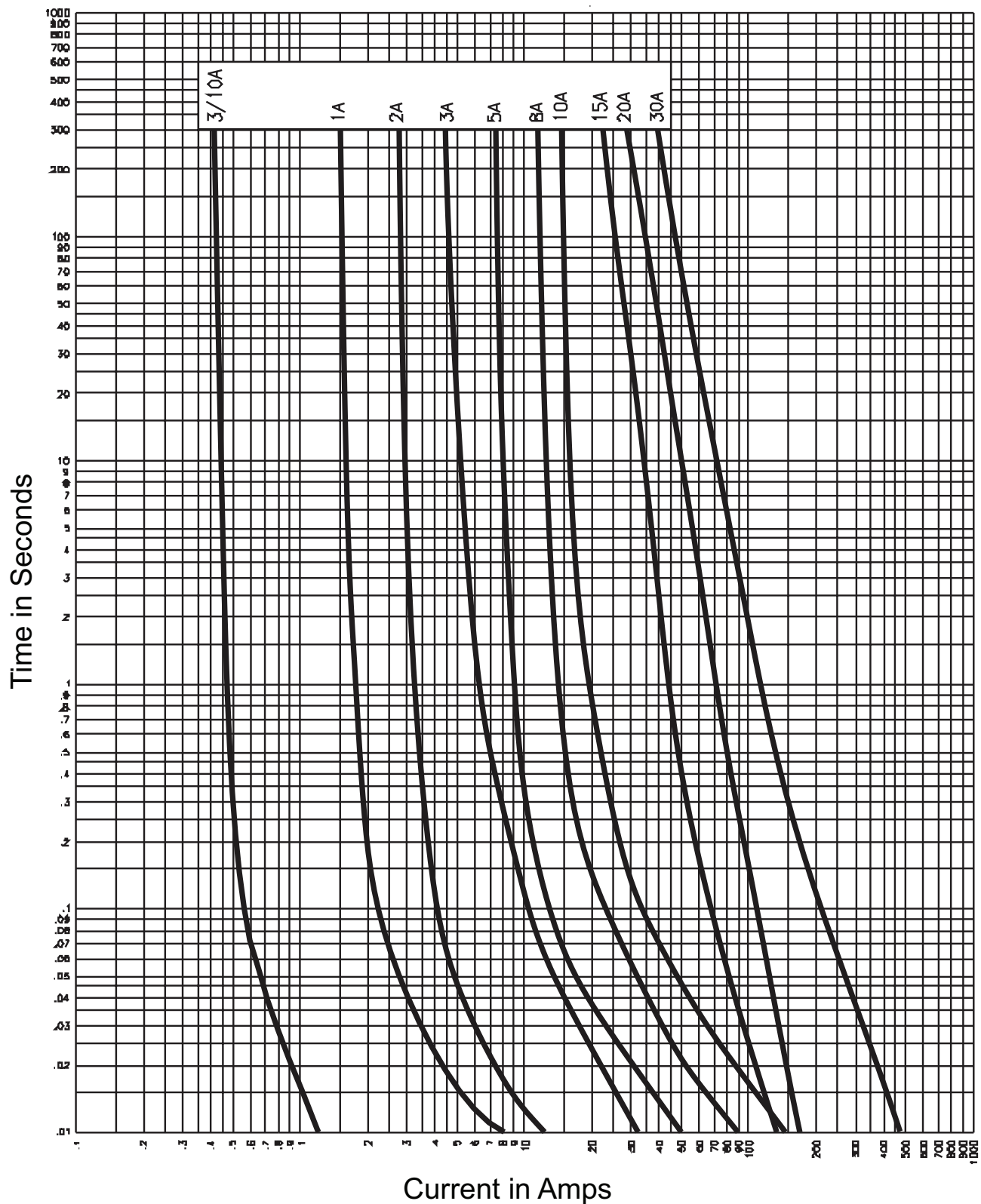
Fuse Amps	1-Pole	2-Pole	3-Pole
Open Blocks			
0-30	BC6031_	BC6032_	BC6033_
DIN-Rail Holders			
	CHCC1D_	CHCC2D_	CHCC3D_
0-30	—	—	OPM-NG-_
	—	—	OPM-1038_
	—	—	OPM-1038_SW
Panel Mount Holders			
0-30	HPS	—	—
	HPF	—	—
In-Line Holders			
0-30	—	HEY	—
	HEZ	—	—

For additional information on the Class CC fuse blocks and holders, see Data Sheets:

- Open Blocks # 1105 (BC Series)
- DIN-Rail Holders, # 3185 (CHCC), # 1109 (OPM), # 1102 (OPM-1038), # 1103 (OPM-1038_SW),
- Panel Mount Holders # 2113 (HPS), # 2114 (HPF)
- In-Line Holders # 2126 (HEY), # 2130 (HEZ)

KTK-R — 600Vac, 1/10-30A, Fast-Acting Fuses

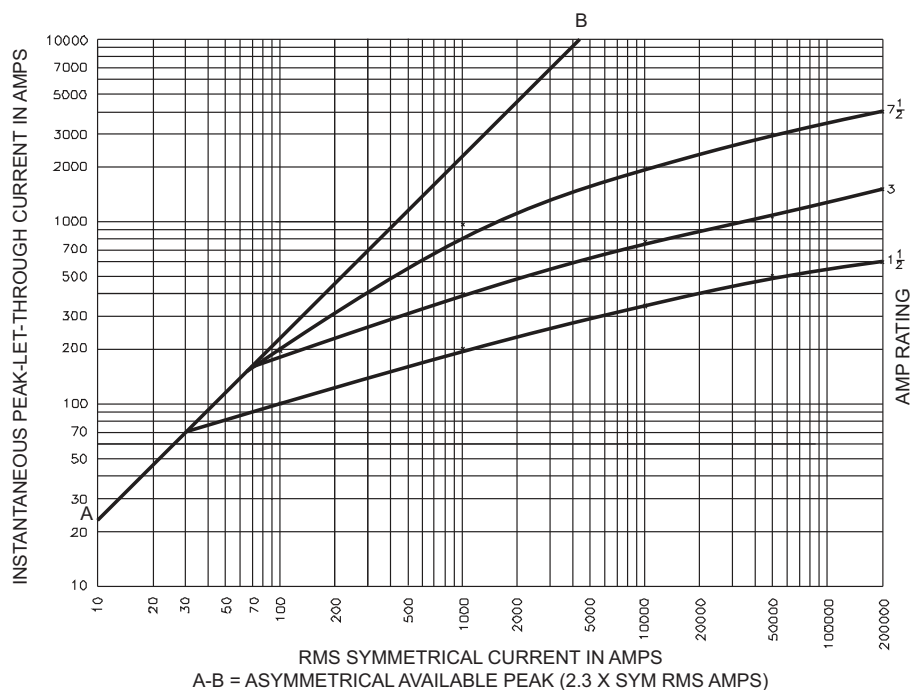
Time-Current Curves - Average Melt



KTK-R — 600Vac, 1/10-30A, Fast-Acting Fuses

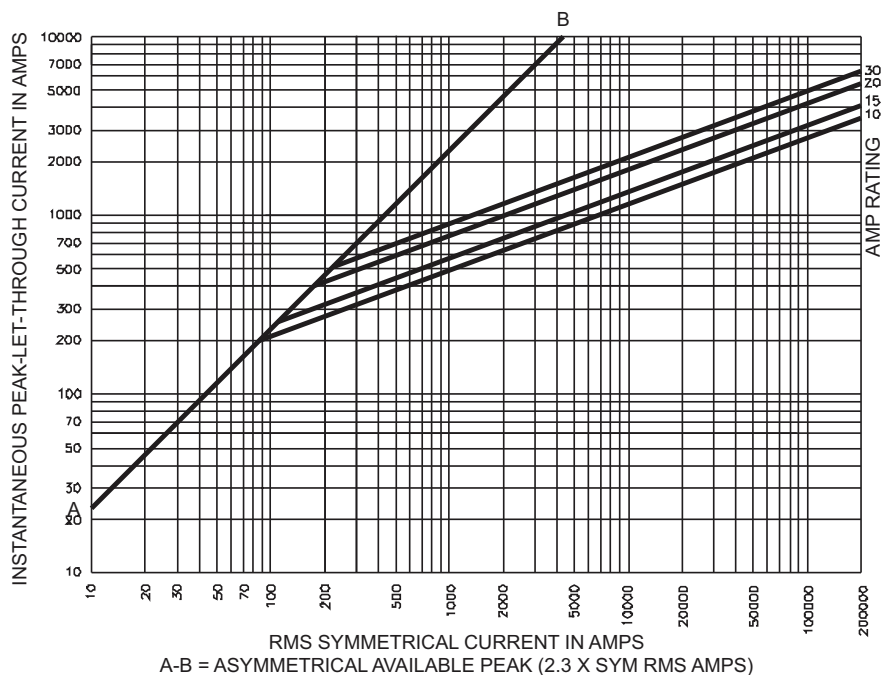
Current-Limitation Curves

1½ to 7½ Amps



Current-Limitation Curves

10 to 30 Amps



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