

LIMITRON™ KTK-R Class CC 600Vac, 1/10-30A, fast-acting fuses





Catalog symbol:

KTK-R-(amp)

Description:

Bussmann® series Advanced protection KTK-R Class CC current-limiting, fast-acting fuses.

Specifications:

Ratings

- · Volts 600Vac
- · Amps 1/10-30A
- · IR 200kA Vac RMS Sym.

Agency information:

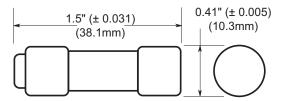
- UL® Listed, Std. 248-4, Class CC, Guide JDDZ, File E4273
- CSA® Certified, C22.2 NO. 248.4, File 53787, Class 1422-02
- · CE
- · RoHS compliant

Catalog nun	nbers (amps)		
KTK-R-1/10	KTK-R-6/10	KTK-R-3-1/2	KTK-R-10
KTK-R-1/8	KTK-R-3/4	KTK-R-4	KTK-R-12
KTK-R-2/10	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-3/10	KTK-R-2	KTK-R-7	KTK-R-25
KTK-R-4/10	KTK-R-2-1/2	KTK-R-8	KTK-R-30
KTK-R-1/2	KTK-R-3	KTK-R-9	

Carton quantity:

Amp rating	Carton qty.
1/10-30	10

Dimensions - in (mm):



Features:

- Provides 10X better current limitation to help prevent equipment damage caused by shortcircuit 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.



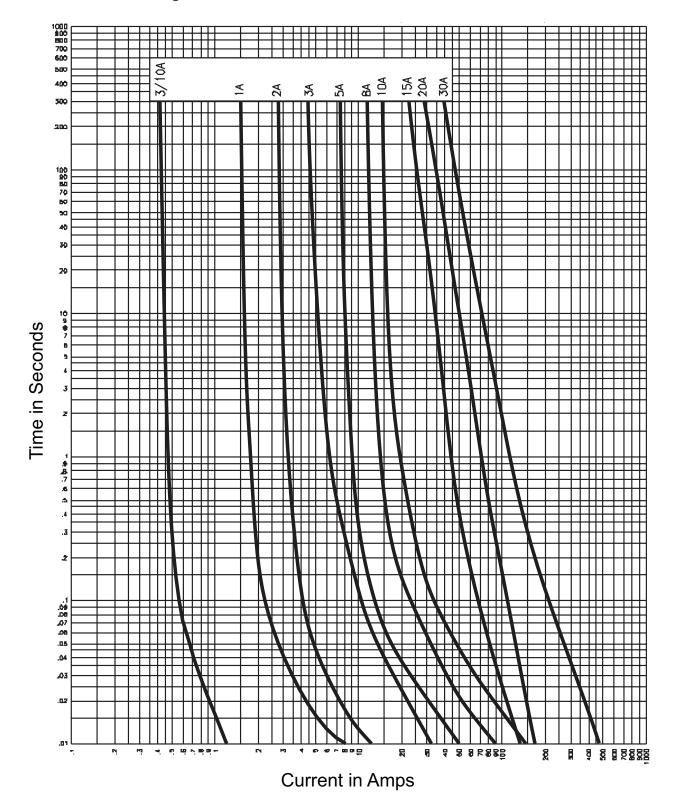
Recommended fuse blocks and holders:

Fuse amps	1-Pole	2-Pole	3-Pole	
Modular open bl	ocks			
0-30	BCM603-1_	BCM603-2_	BCM603-3_	
DIN-Rail holders	DIN-Rail holders			
0-30	CHCC1D_	CHCC2D_	CHCC3D_	
		_	OPM-NG	
	_	_	OPM-1038_	
	_	_	OPM-1038_SW	
Panel mount holders				
0-30	HPS	_	_	
	HPF	_	_	
In-line holders				
0-30	_	HEY	_	
	HEZ	_	_	

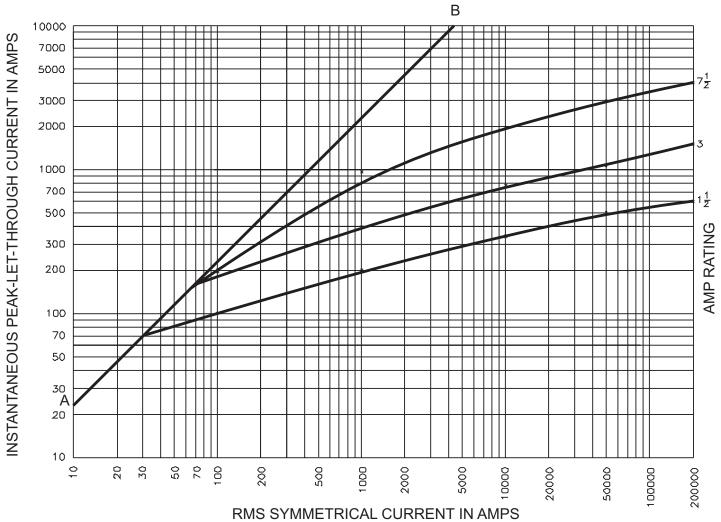
For additional information on Class CC fuse blocks and holders, see data sheets:

- · Modular open blocks no. 10241 (BCM)
- DIN-Rail holders no. 3185 (CHCC), no. 1109 (OPM), no. 1102 (OPM-1038), no. 1103 (OPM-1038_SW)
- · Panel mount holders no. 2113 (HPS), no. 2114 (HPF)
- · In-line holders no. 2126 (HEY), no. 2130 (HEZ)

Time-current curves - average melt:

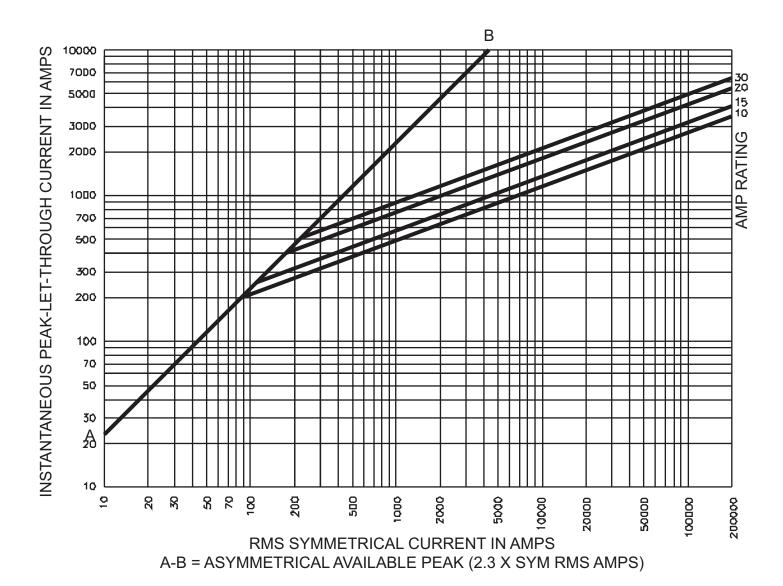


1 1/2 to 7 1/2 amps



RMS SYMMETRICAL CURRENT IN AMPS
A-B = ASYMMETRICAL AVAILABLE PEAK (2.3 X SYM RMS AMPS)

10 to 30 amps



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Technical Data 1015 Effective February 2016

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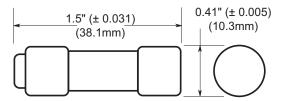
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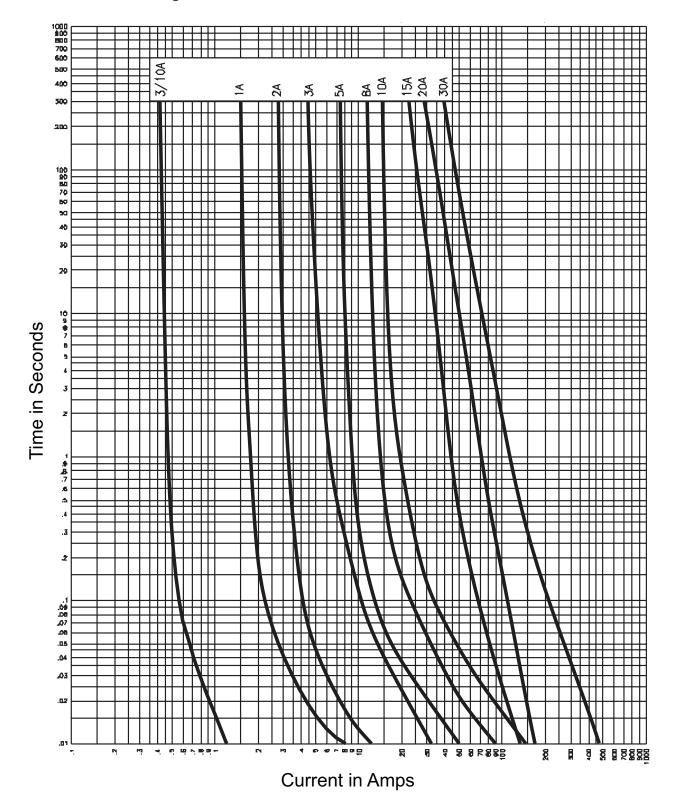
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	HEZ	_	_	

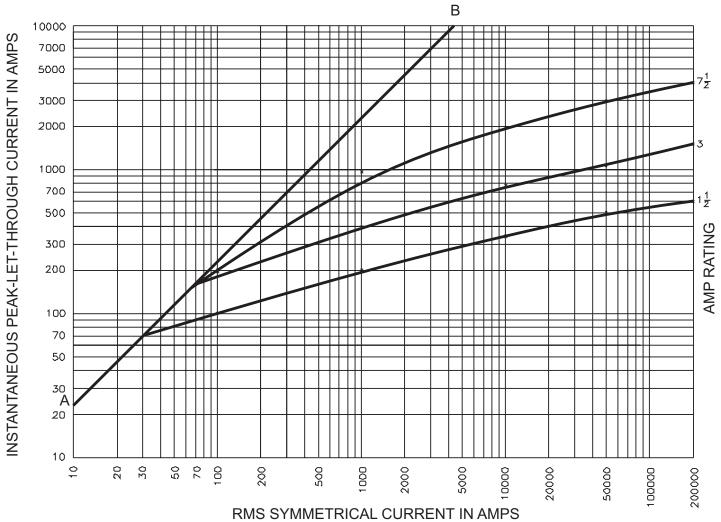
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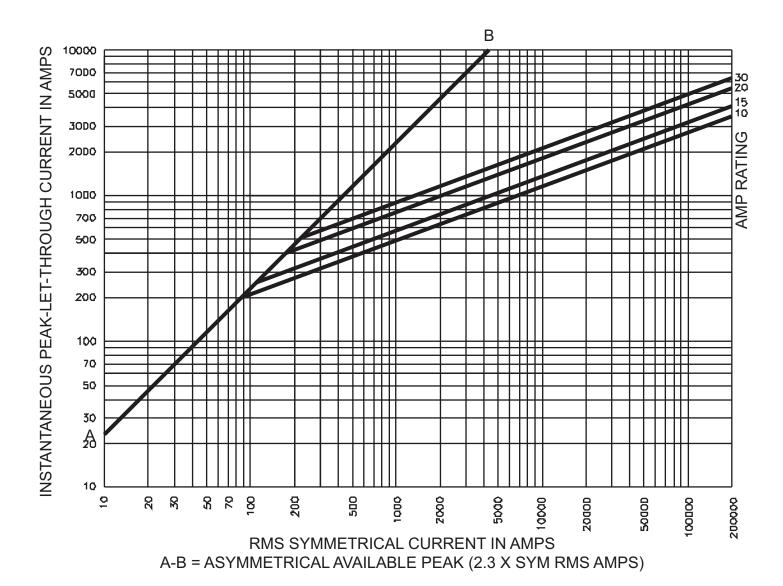


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