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



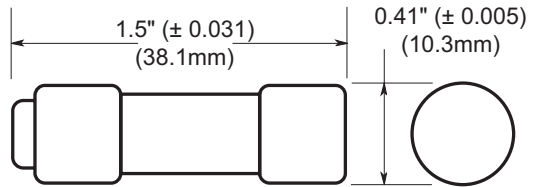
**Catalog numbers (amps)**

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 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.

**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



Powering Business Worldwide

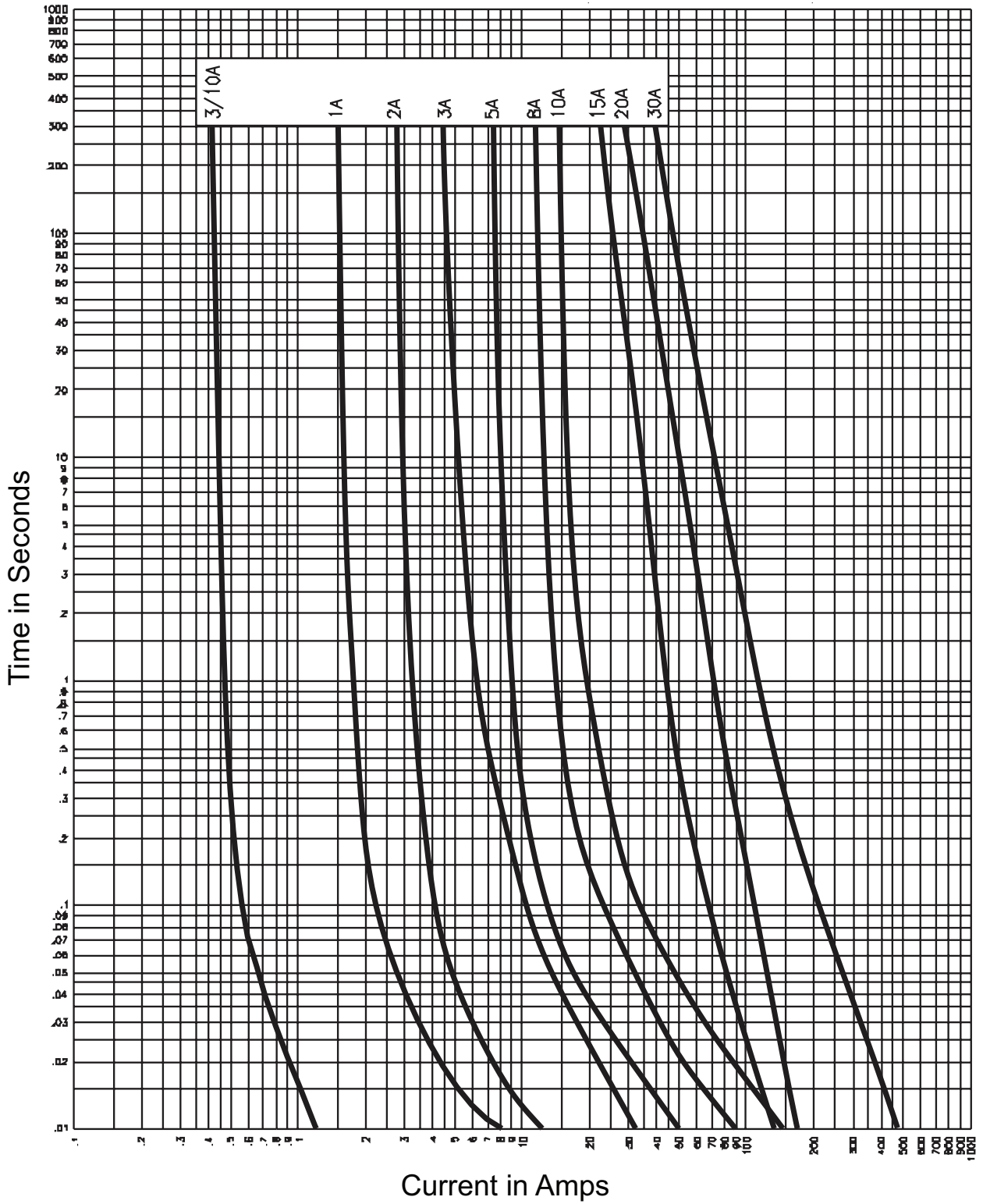
**Recommended fuse blocks and holders:**

Fuse amps	1-Pole	2-Pole	3-Pole
<b>Modular open blocks</b>			
0-30	BCM603-1_	BCM603-2_	BCM603-3_
<b>DIN-Rail holders</b>			
	CHCC1D_	CHCC2D_	CHCC3D_
0-30	—	—	OPM-NG_
	—	—	OPM-1038_
	—	—	OPM-1038_SW
<b>Panel mount holders</b>			
0-30	HPS	—	—
	HPF	—	—
<b>In-line holders</b>			
0-30	—	HEY	—
	HEZ	—	—

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

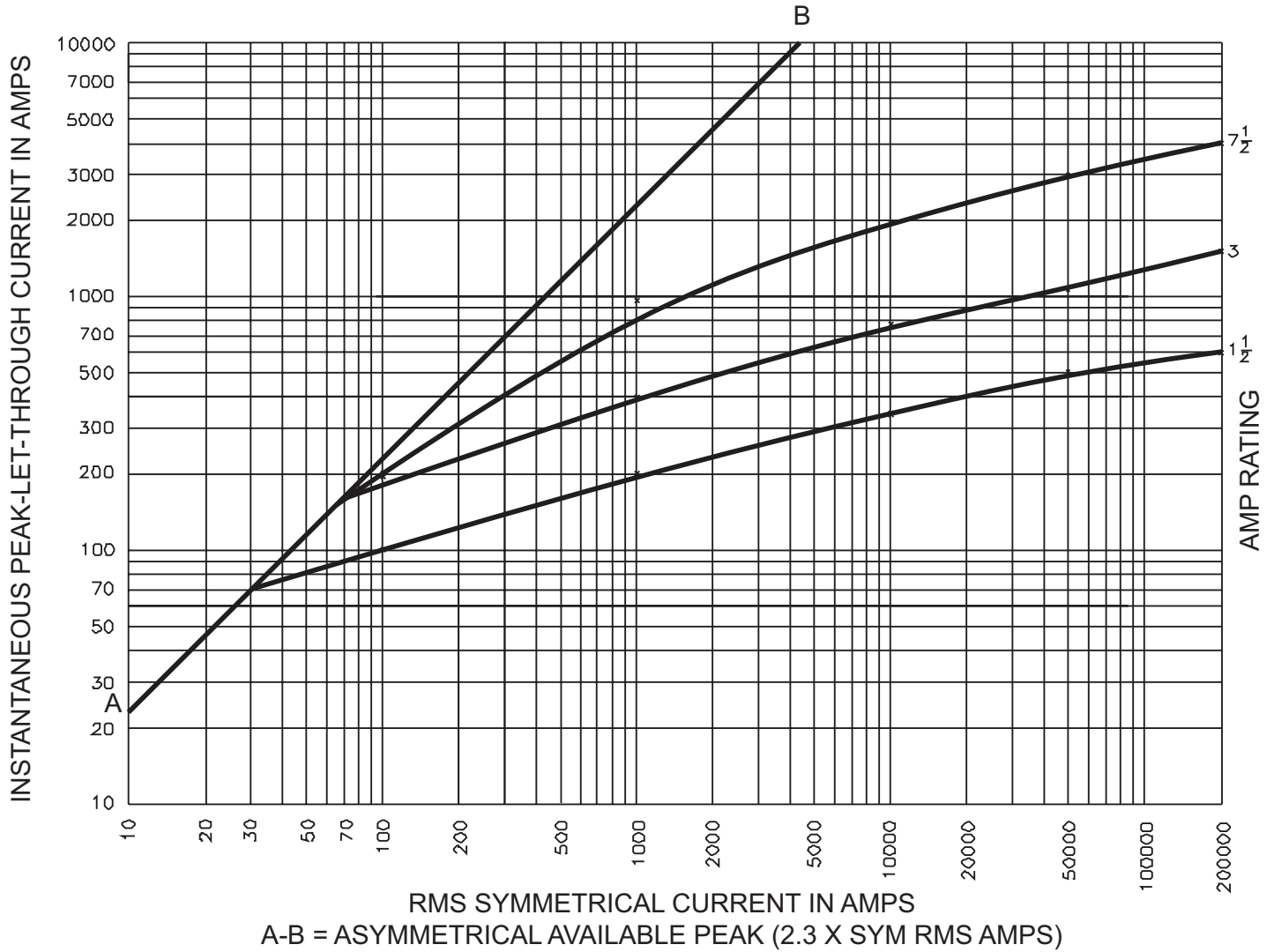
- Modular open blocks no. 10241 (BCM)
- DIN-Rail holders no. 3185 (CHCC), no. 1109 (OPM), no. 1102 (OPM-1038), no. 1103 (OPM-1038\_SW)
- Panel mount holders no. 2113 (HPS), no. 2114 (HPF)
- In-line holders no. 2126 (HEY), no. 2130 (HEZ)

Time-current curves - average melt:



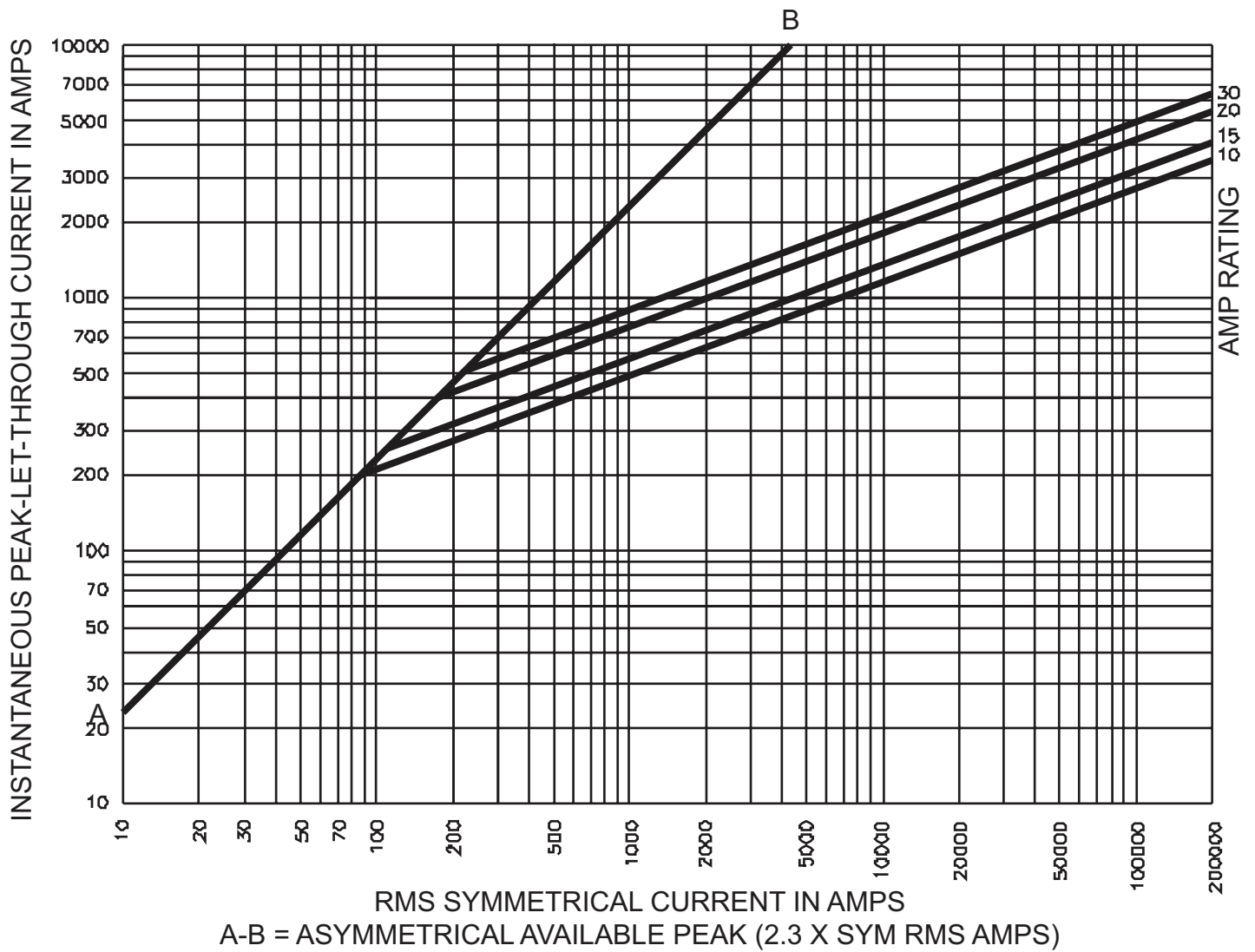
**Current-limitation curves:**

1 1/2 to 7 1/2 amps



**Current-limitation curves:**

10 to 30 amps



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