

HRC FORM II Current Limiting Fuses HRC FORM II

Ceramic Body

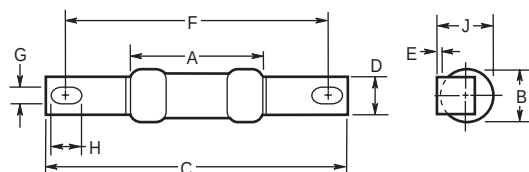


CATALOG SYMBOL: H07CB, K07CB, KO7CRB, L14CB, M14CB, L09CB, M09CB, P09CB, P11CB AND R11CB
 CERAMIC BODY FUSE
 600 VOLTS A.C. OR LESS
 250 VOLTS D.C.
 CURRENT LIMITING
 200,000 AMPS RMS SYMMETRICAL
 CSA C22.2 NO. 106M1992
 BS88:2, IEC269:2

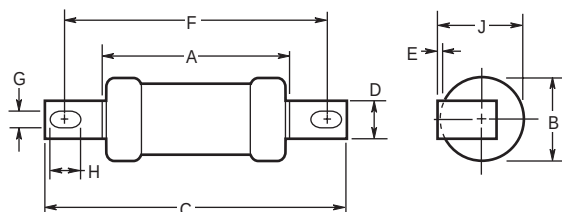
Applications

- HRC FORM II fuses are often used to protect motor control circuits, together with contactors and overload protection relays.
- Type 2 coordination - per IEC 947-4.

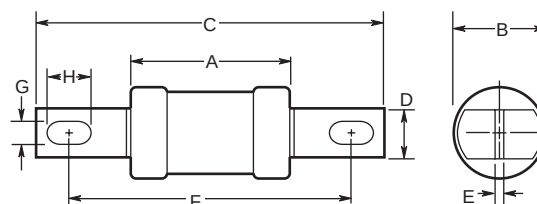
Dimensional Data



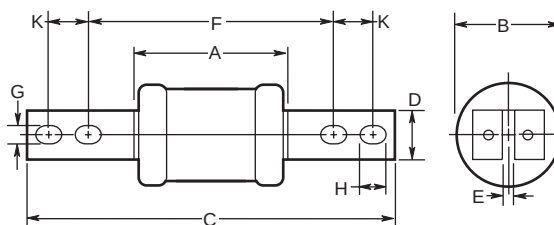
H07CB (Offset Blades)



K07CB/K07CRB/L14CB/M14CB (Offset Blades)



L09CB/M09CB/P09CB (Center Blades)



P11CB/R11CB (Center Blades)

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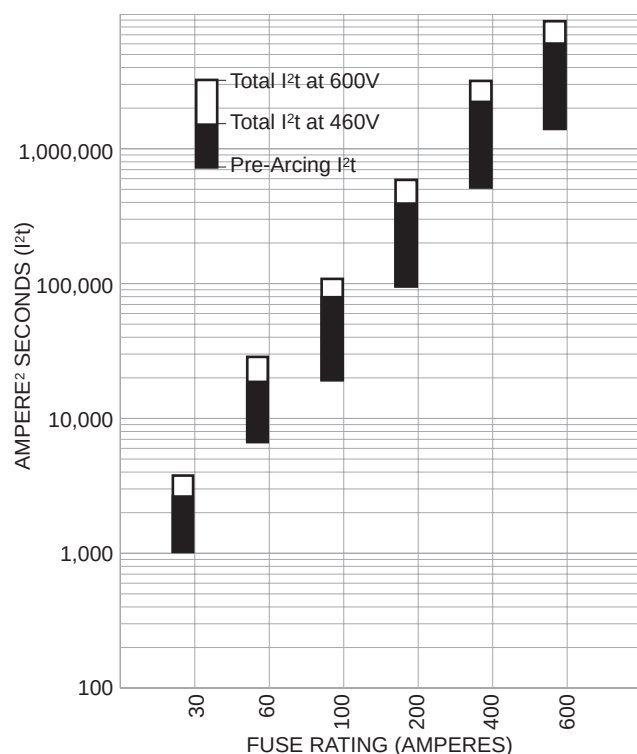
Ratings, Categories and Dimensions

Current Ratings (Amps)	Catalog Number	Dimensions in Inches and (mm)										CSA Category
		A	B	C	D	E	F	G	H	J	K	
2 4 6 10 15 20 25 30	2H07CB 4H07CB 6H07CB 10H07CB 15H07CB 20H07CB 25H07CB 30H07CB	1.38 (35)	.56 (14)	3.38 (85)	.38 (9)	.06 (1.2)	2.88 (73)	.22 (5.6)	.31 (8)	.56 (14)	— —	HRCII-C
40 50 60	40K07CB 50K07CB 60K07CB	2.19 (56)	.88 (22)	3.44 (87)	.5 (13)	.06 (1.2)	2.88 (73)	.22 (5.6)	.31 (8)	.88 (22)	— —	HRCII-C
80 100	80K07CRB 100K07CRB	2.19 (56)	.88 (22)	3.75 (95)	.5 (13)	.06 (1.2)	2.88 (73)	.22 (5.6)	.31 (8)	.88 (22)	— —	HRCII-MISC
80 100	80L14CB 100L14CB	2.38 (60)	.88 (21.4)	4.38 (111)	.56 (14.3)	.13 (3.2)	3.69 (94)	.34 (8.7)	.44 (11)	1 (25.4)	— —	HRCII-C
125 150 200	125M14CB 150M14CB 200M14CB	2.56 (65)	1.5 (38)	4.38 (111)	.75 (19)	.09 (2.4)	3.69 (94)	.34 (8.7)	.44 (11)	— —	— —	HRCII-MISC
80 100	80L09CB 100L09CB	2.38 (60)	.88 (21.4)	5 (127)	.56 (14)	.13 (3.2)	4.38 (111)	.34 (8.7)	.44 (11)	— —	— —	HRCII-MISC
125 150 200	125M09CB 150M09CB 200M09CB	2.56 (65)	1.5 (38)	5.38 (136)	.75 (19)	.13 (3.2)	4.38 (111)	.34 (8.7)	.56 (14)	— —	— —	HRCII-C
250 300 350 400	250P09CB 300P09CB 350P09CB 400P09CB	3.06 (178)	2.31 (59)	5.38 (1136)	1 (25.4)	.19 (4.8)	4.38 (111)	.34 (8.7)	.5 (13)	— —	— —	HRCII-MISC
250 300 350 400	250P11CB 300P11CB 350P11CB 400P11CB	3.06 (178)	2.31 (59)	8.25 (210)	1 (25.4)	.19 (5)	5.25 (133)	.41 (10)	.63 (16)	— —	1 25	HRCII-C
450 500 600	450R11CB 500R11CB 600R11CB	3.19 (81)	2.88 (73)	8.25 (210)	1 (25.4)	.25 (6.3)	5.25 (133)	.41 (10)	.63 (16)	— —	1 25	HRCII-C

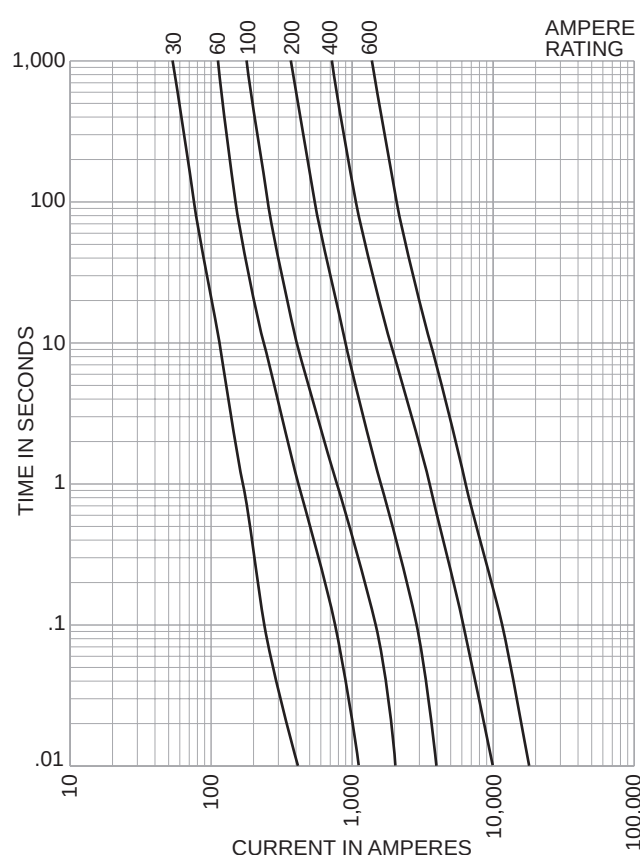
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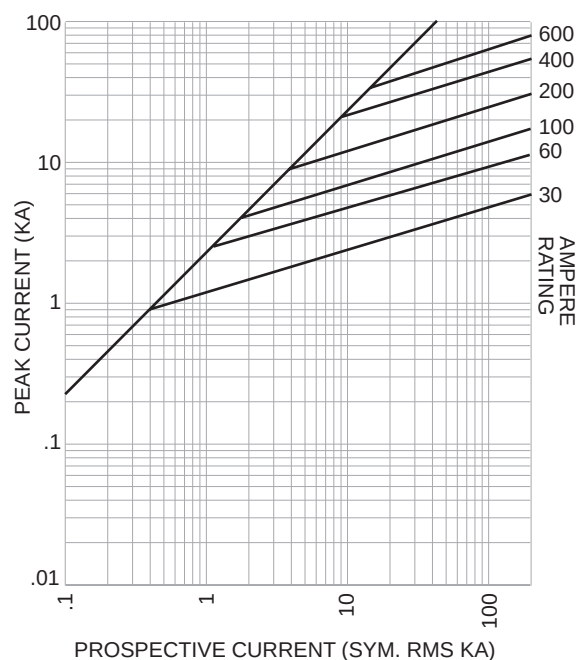
Energy Let-Through Curves



Time/Current-Curves



Peak Let-Through Curves



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