HRC Form II Current-limiting Fuses

HRC Form II

Specifications

Description: HRC Form II current-limiting fuses.

Dimensions: See Catalog Numbers table and Dimensions illustrations.

Construction: Ceramic body.

Ratings:

Volts: — 600Vac (or less)
— 250Vdc

Amps: — 2-600A

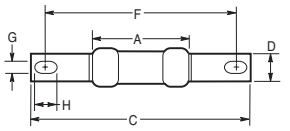
IR: — 200kA RMS Sym.

Agency Information: CE, CSA C22.2 No.106M1992; BS 88:2, IEC 60269:2.

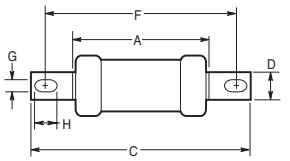
Typical Applications

- Used to protect motor control circuits, together with contactors and overload protection relays to provide Type 2 coordination - per IEC 60947-4.

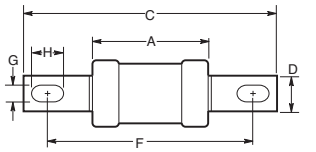
Dimensions



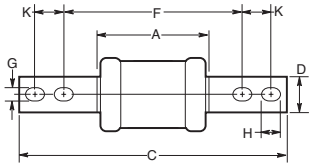
H07C
(Offset Blades)



K07C/K07CR/
L14C/M14C
(Offset Blades)



L09C/M09C/P09C
(Center Blades)



P11C/R11C
(Center Blades)

Catalog Numbers

Catalog Numbers	Amp Ratings	Dimensions in (mm) A	B	C	D	E	F	G	H	J	K	CSA Category
2H07C	2	1.38 (35)	0.56 (14)	3.38 (85)	0.38 (9)	0.06 (1.2)	2.88 (73)	0.22 (5.6)	0.31 (8)	0.56 (14)	—	HRCII-C
4H07C	4											
6H07C	6											
10H07C	10											
15H07C	15											
20H07C	20											
25H07C	25											
30H07C	30											
40K07C	40	2.19 (56)	0.88 (22)	3.44 (87)	0.5 (13)					0.88 (22)	—	
50K07C	50											
60K07C	60											
80K07CR	80			3.75 (95)							—	HRCII-MISC
100K07CR	100											
80L14C	80	2.38 (60)	0.88 (21.4)	4.38 (111)	0.56 (14.3)	0.13 (3.2)	3.69 (94)	0.34 (8.7)	0.44 (11)	1 (25.4)	—	HRCII-C
100L14C	100											
125M14C	125	2.56 (65)	1.5 (38)		0.75 (19)	0.09 (2.4)				—	—	HRCII-MISC
150M14C	150											
200M14C	200											
80L09C	80	2.38 (60)	0.88 (21.4)	5 (127)	0.56 (14)	0.13 (3.2)	4.38 (111)			—	—	
100L09C	100											
125M09C	125	2.56 (65)	1.5 (38)	5.38 (136)	0.75 (19)				0.56 (14)	—	—	HRCII-C
150M09C	150											
200M09C	200											
250P09C	250	3.06 (178)	2.31 (59)		1 (25.4)	0.19 (4.8)			0.5 (13)	—	—	HRCII-MISC
300P09C	300											
350P09C	350											
400P09C	400											
250P11C	250			8.25 (210)		0.19 (5)	5.25 (133)	0.41 (10)	0.63 (16)	—	1 (25)	HRCII-C
300P11C	300											
350P11C	350											
400P11C	400											
450R11C	450	3.19 (81)	2.88 (73)			0.25 (6.3)				—	1 (25)	
500R11C	500											
600R11C	600											

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