

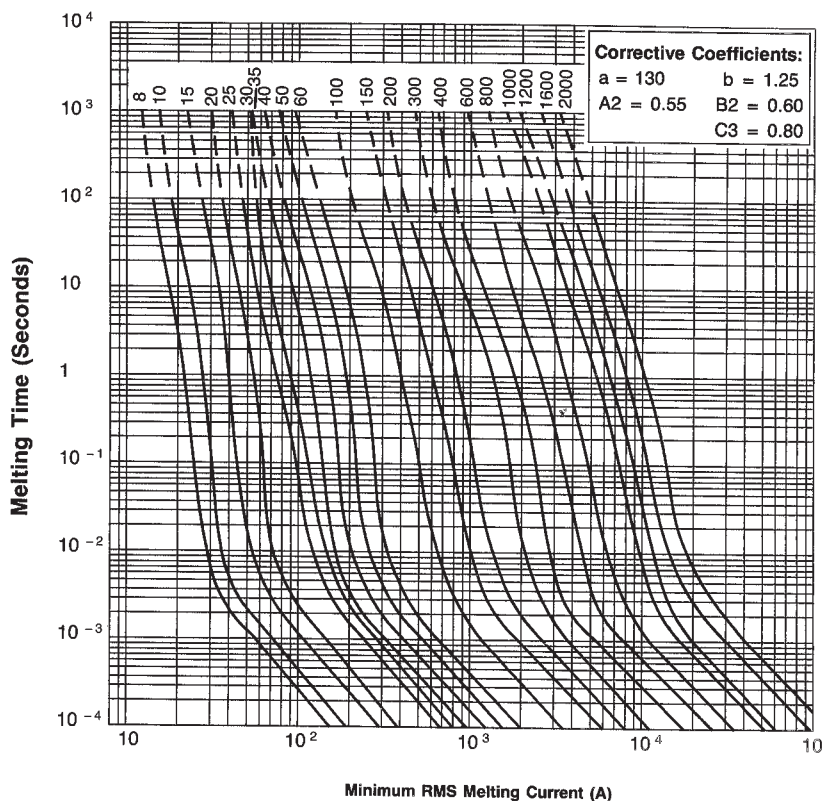


SERIES A060R, F 600 VAC- 1 TO 2000 AMPS

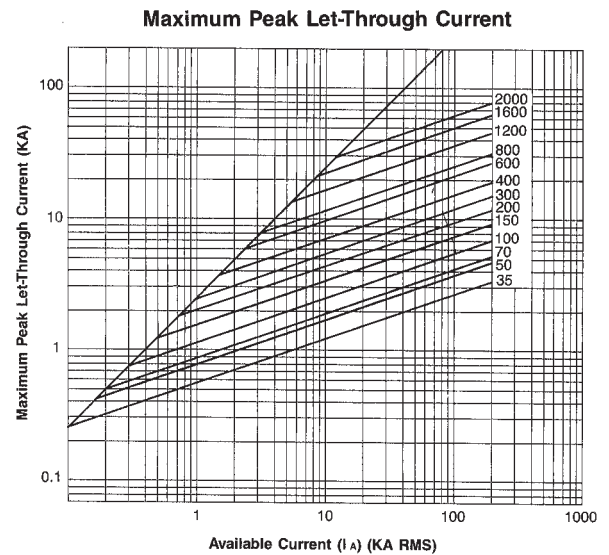
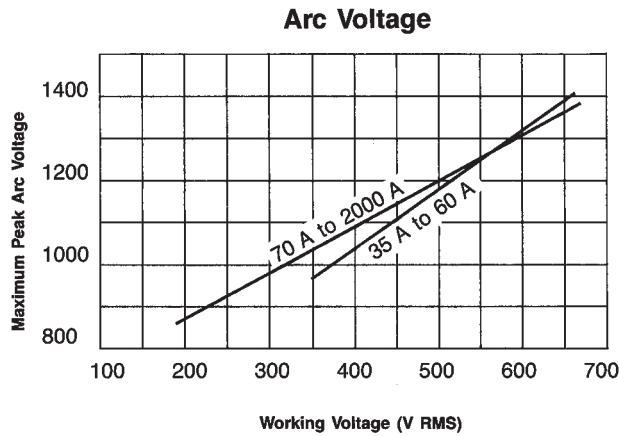


Part Number	Current Rating (A)	I^2t at 600VAC (A ² s)	Watt Losses at Rated Current (W)
A060F001	1	0.55	0.51
A060F002	2	2.85	0.87
A060F003	3	9.7	1.05
A060F004	4	18.2	1.35
A060F005	5	39	1.4
A060F006	6	55	1.7
A060F008	8	24.7	3.6
A060F010	10	33	4.7
A060F012	12	44	5.8
A060F015	15	28.5	7.2
A060F020	20	176	10.5
A060F025	25	275	13.8
A060F030	30	399	17
A060R035	35	375	11.3
A060R040	40	551	12.8
A060R050	50	997	15.7
A060R060	60	1786	17.7
A060R070	70	3040	16.2
A060R080	80	4085	18.4
A060R090	90	5225	20.6
A060R100	100	7600	21.5
A060R125	125	12.7×10^3	25.3
A060R150	150	18.3×10^3	30.3
A060R175	175	25.8×10^3	34.8
A060R200	200	34.2×10^3	39.2
A060R225	225	37×10^3	49.5
A060R250	250	51×10^3	51.9
A060R275	275	62×10^3	57.1
A060R300	300	73×10^3	62.3
A060R350	350	154×10^3	67.8
A060R400	400	180×10^3	76.0
A060R500	500	214×10^3	94.0
A060R600	600	313×10^3	107
A060R650	650	456×10^3	111
A060R700	700	513×10^3	122
A060R800	800	598×10^3	140
A060R650B	650	318×10^3	156
A060R700B	700	385×10^3	164
A060R800B	800	720×10^3	181
A060R900	900	1.045×10^6	165
A060R1000	1000	1.52×10^6	170
A060R1200	1200	2.4×10^6	210
A060R1600	1600	6.8×10^6	235
A060R1800	1800	9.6×10^6	248
A060R2000	2000	11.4×10^6	269

Time/Cu

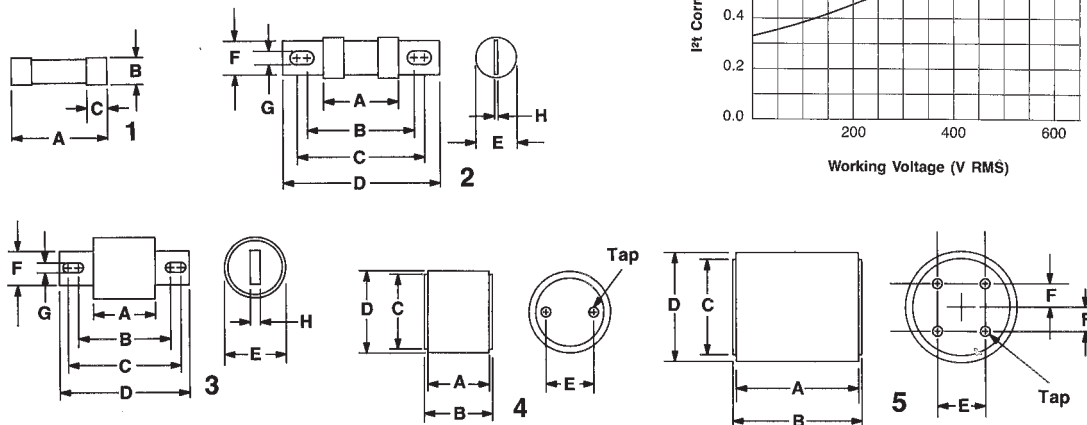
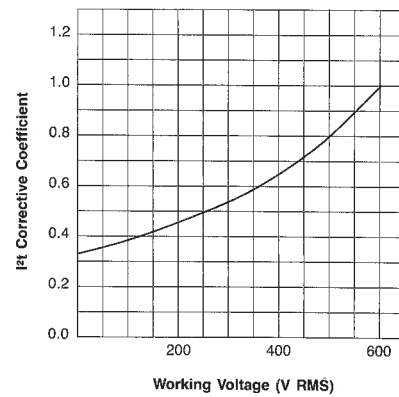


NOTE: Fuse must not be selected to interrupt in dotted line area.



NOTE: This range is not recommended for DC applications. Please see 700 Volt Round Semiconductor Fuses. FC-SC-A070F

Clearing I²t vs. Operating Voltage



600 VOLT FUSE DIMENSIONS

PART NUMBER	FIG.	A	B	C	D	E	F	G	H	TAP
A060F001 to 030	1	5	13/16	5/8						
A060R035 to 060	2	2 3/4	3 1/16	3 11/16	4 3/8	7/8	3/4	11/32	1/8	
A060R070 to 100	3	2 29/32	3 39/64	3 23/32	4 13/32	1	3/4	5/16	1/8	
A060R125 to 200	3	2 29/32	3 39/64	3 23/32	4 13/32	1 7/32	3/4	5/16	3/16	
A060R225 to 400	3	2 7/8	3 17/32	4 3/16	5 1/8	1 1/2	1	13/32	1/4	
A060R500 to 600	3	2 7/8	3 17/32	4 3/16	5 1/8	2	1 1/2	13/32	1/4	
A060R700 to 800	3	3	4 9/16	5 15/16	7 1/4	2 1/2	2	17/32	3/8	
A060R700B to 800B	4	3 3/4	4	2 1/2	3	1 1/2				*
A060R1000 to 1200	5	3 3/4	4	3	3 1/2	1 1/2	3/4			*
A060R1600 to 2000	5	3 3/4	4	3 3/4	4 1/4	1 1/2	3/4			**

TAP SPECIFICATIONS * 3/4-24 1/2" Deep ** 1/2-20 1/2" Deep

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