



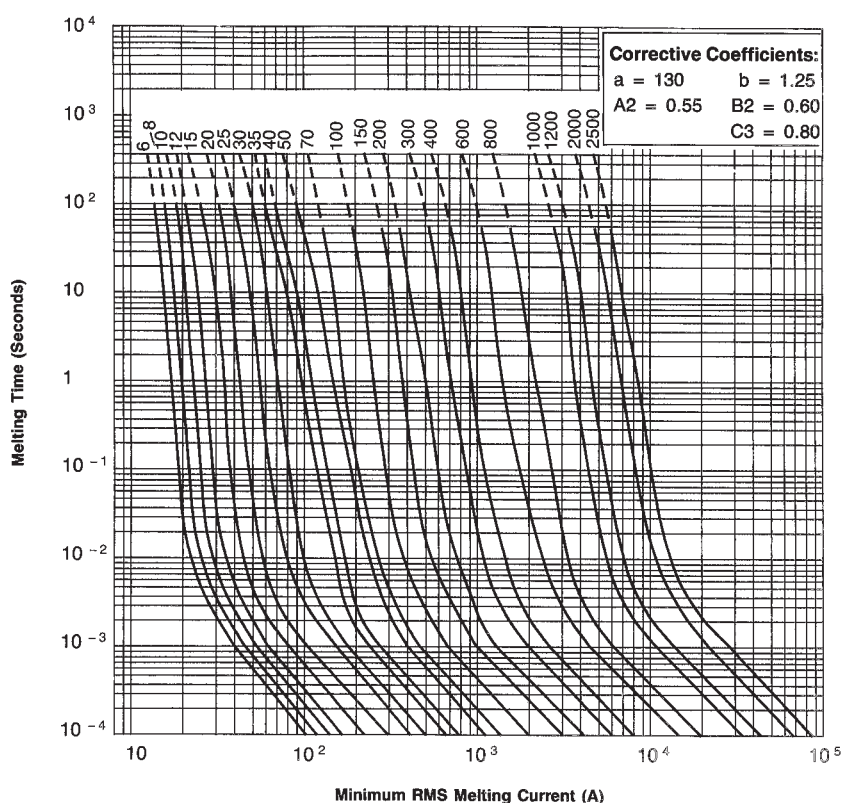
SERIES A025R, F 250 VAC - 1 TO 2500 AMPS



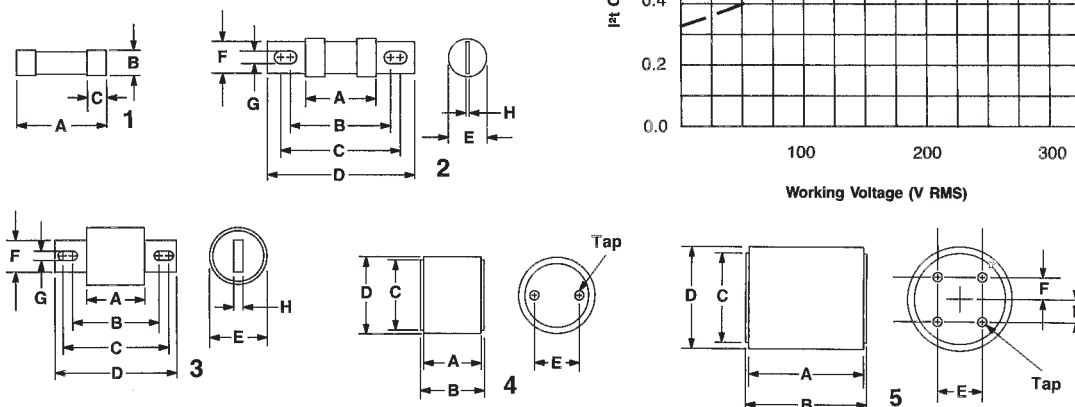
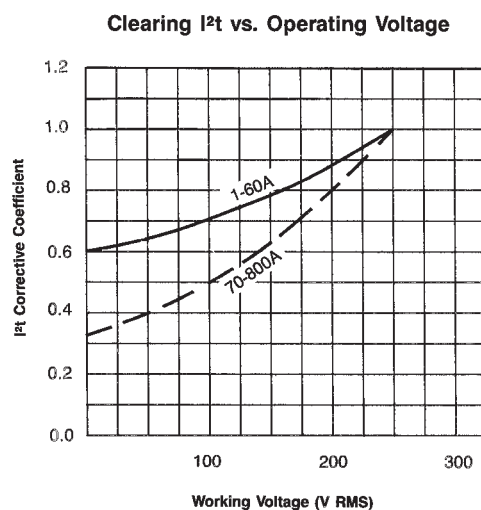
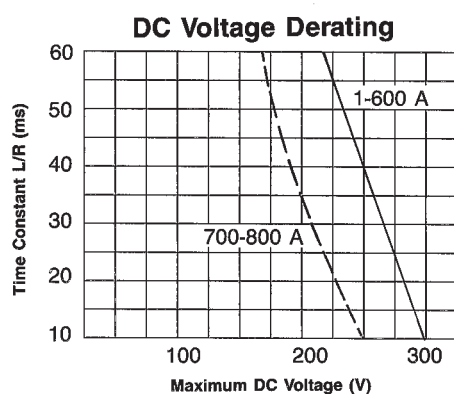
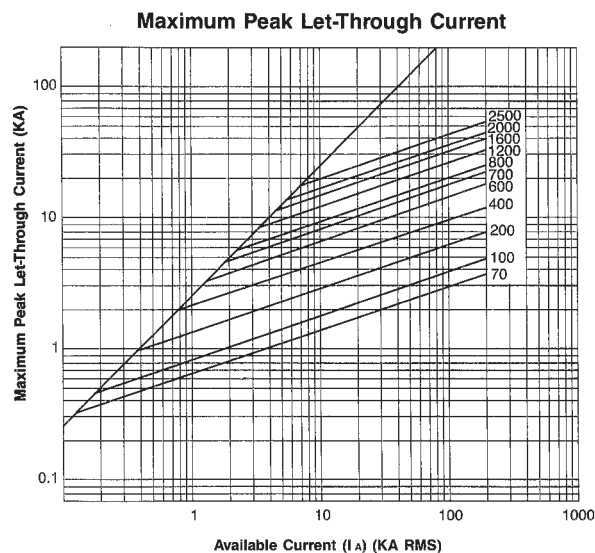
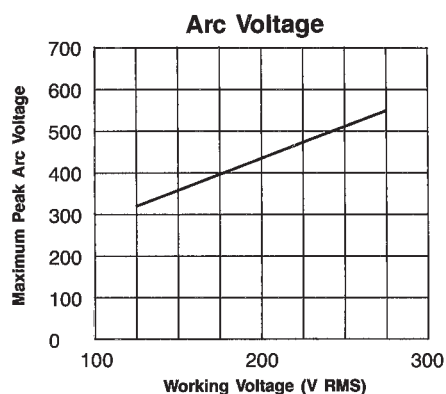
Part Number	Current Rating (A)	i^2t at 250 VAC (A ² s)	Watt Losses at Rated Current (W)
A025F001	1	0.19	0.9
A025F002	2	0.7	1
A025F003	3	1.4	1.4
A025F004	4	3.2	1.7
A025F005	5	6.3	2
A025F006	6	6.8	2.3
A025F008	8	9.3	3
A025F010	10	12.6	4
A025F012	12	17.1	4.9
A025F015	15	28	6.4
A025F020	20	51	8.8
A025F025	25	89	10.5
A025F030	30	139	12.4
A025F035	35	181	9.1
A025F040	40	247	10.1
A025F045	45	317	11.2
A025F050	50	499	11.5
A025F060	60	775	13.2
A025R070	70	1273	12.7
A025R080	80	1663	14.6
A025R090	90	2090	16.4
A025R100	100	2565	18.3
A025R125	125	2755	23.8
A025R150	150	5985	27.3
A025R175	175	8.5×10^3	31.0
A025R200	200	10.5×10^3	36.5
A025R225	225	11.2×10^3	41.0
A025R250	250	13.3×10^3	46.4
A025R275	275	16.9×10^3	49.9
A025R300	300	20.9×10^3	53.5
A025R350	350	26.8×10^3	64.1
A025R400	400	37×10^3	71.2
A025R450	450	53.2×10^3	75.0
A025R500	500	72.7×10^3	79.5
A025R600	600	114×10^3	91.6
A025R700	700	237×10^3	81.6
A025R800	800	214×10^3	101
A025R900	900	286×10^3	127
A025R1000	1000	340×10^3	144
A025R1200	1200	715×10^3	164
A025R1500	1500	1×10^6	215
A025R1600	1600	1.1×10^6	235
A025R1800	1800	1.4×10^6	261
A025R2000	2000	1.8×10^6	284
A025R2500	2500	3.1×10^6	339

NOTE: UL Recognized from 1 to 800 Amperes.

Time/Current Characteristics



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



250 VOLT FUSE DIMENSIONS

PART NUMBER	FIG.	A	B	C	D	E	F	G	H	TAP
A025F001 to 030	1	2	9/16	7/16						
A025F035 to 060	2	1 9/16	2 1/4	2 9/16	3 3/16	13/16	3/4	11/32	1/8	
A025R070 to 200	3	1 9/8	2 21/64	2 7/16	3 1/8	1 7/32	3/4	9/16	3/16	
A025R225 to 600	3	1 19/32	2 13/32	2 29/32	3 27/32	1 1/2	1	13/32	1/4	
A025R700 to 800	3	1 19/32	2 13/32	2 29/32	3 27/32	2	1 1/2	13/32	3/8	
A025R900 to 1200	4	2 11/32	2 19/32	2 1/2	3	1 1/2				*
A025R1500 to 2500	5	2 11/32	2 19/32	3	3 1/2	1 1/2	3/4			*

TAP SPECIFICATIONS * 3/8"-24 1/2" Deep ** 1/2"-20 1/2" Deep

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