

Amperes to 1.80 VPC (at 20°C)																	
Time (min.)	5	10	15	20	25	30	45	60	90	120	180	240	300	360	480	600	1200
12 FLB 100	82.7	57.5	48.1	40.2	34.9	30.5	22.7	17.9	12.1	9.44	6.30	4.90	4.07	3.46	2.74	2.28	1.24
12 FLB 150	130	94.2	74.4	61.0	51.4	44.8	32.2	25.2	17.3	13.6	9.70	7.53	6.26	5.33	4.21	3.51	1.91
12 FLB 200	146	109	87.9	73.3	63.1	55.4	41.3	32.6	22.6	17.8	13.3	10.4	8.61	7.33	5.79	4.83	2.63
12 FLB 250	207	147	114	93.9	79.9	69.0	49.7	39.8	28.5	23.2	16.8	13.1	11.0	9.43	7.37	6.15	3.34
12 FLB 300	214	163	131	108	91.9	80.0	59.5	48.4	33.6	26.6	18.2	14.1	11.7	9.99	7.90	6.59	3.58
12 FLB 350	256	195	158	130	110	96.0	71.4	58.1	40.3	32.0	21.8	17.0	14.1	12.0	9.48	7.90	4.30
12 FLB 400	285	217	175	145	123	107	79.4	64.6	44.8	35.5	24.2	18.8	15.7	13.3	10.5	8.78	4.77
12 FLB 450	328	250	201	166	141	123	91.3	74.3	51.5	40.9	27.9	21.7	18.0	15.3	12.1	10.1	5.49
12 FLB 540	325	250	207	176	156	139	106	85.5	59.6	47.4	33.6	26.1	21.6	18.5	15.8	13.2	7.16
12 FLB 700	454	380	311	263	230	207	159	131	95.0	78.2	56.9	44.5	37.2	31.9	24.9	20.5	10.9

Amperes to 1.85 VPC (at 20°C)																	
Time (min.)	5	10	15	20	25	30	45	60	90	120	180	240	300	360	480	600	1200
12 FLB 100	70.8	51.4	41.8	34.6	29.5	25.8	18.9	15.3	10.6	8.47	5.74	4.48	3.73	3.22	2.56	2.13	1.18
12 FLB 150	109	81.7	64.5	53.8	46.4	40.7	29.8	23.7	16.5	13.1	8.84	6.89	5.74	4.95	3.94	3.27	1.82
12 FLB 200	120	95.7	79.4	67.3	58.2	51.3	37.9	30.3	21.2	16.9	12.1	9.47	7.89	6.80	5.42	4.50	2.50
12 FLB 250	155	121	97.2	82.4	71.5	63.0	46.2	37.2	27.0	22.2	16.1	12.4	10.3	8.76	6.89	5.72	3.18
12 FLB 300	174	137	112	93.9	80.6	70.4	53.8	44.2	31.1	24.9	16.6	12.9	10.8	9.28	7.38	6.13	3.41
12 FLB 350	208	164	135	113	96.7	84.5	64.6	53.1	37.3	29.9	19.9	15.5	12.9	11.1	8.86	7.36	4.09
12 FLB 400	232	182	150	125	107	93.9	71.7	59.0	41.4	33.2	22.1	17.2	14.4	12.4	9.85	8.18	4.54
12 FLB 450	266	210	172	144	124	108	82.5	67.8	47.6	38.2	25.4	19.8	16.5	14.2	11.3	9.40	5.22
12 FLB 540	262	216	183	158	140	126	95.9	78.8	55.2	44.1	31.3	24.3	20.2	17.3	14.8	12.3	6.81
12 FLB 700	387	315	270	234	209	187	148	123	89.4	73.5	53.1	41.7	35.0	30.2	23.6	19.4	10.4

Amperes to 1.90 VPC (at 20°C)																	
Time (min.)	5	10	15	20	25	30	45	60	90	120	180	240	300	360	480	600	1200
12 FLB 100	55.7	43.2	35.8	29.8	25.7	22.8	16.7	13.2	9.27	7.42	5.35	4.19	3.51	3.04	2.40	1.97	1.05
12 FLB 150	86.0	67.7	55.3	47.0	40.4	35.8	27.0	21.7	15.4	12.4	8.22	6.45	5.40	4.67	3.69	3.03	1.62
12 FLB 200	100	81.4	68.4	58.5	51.2	45.5	33.9	27.3	19.3	15.6	11.3	8.87	7.43	6.42	5.07	4.17	2.23
12 FLB 250	119	98.2	81.7	70.4	62.3	55.6	42.3	34.7	25.2	20.8	15.1	11.8	9.81	8.32	6.45	5.30	2.83
12 FLB 300	134	108	91.2	78.3	68.2	60.0	48.1	40.1	28.5	23.1	15.4	12.1	10.1	8.76	6.91	5.68	3.04
12 FLB 350	161	129	109	94.0	81.8	72.1	57.7	48.1	34.2	27.7	18.5	14.5	12.2	10.5	8.29	6.82	3.64
12 FLB 400	179	143	122	104	90.9	80.1	64.1	53.4	38.0	30.8	20.6	16.1	13.5	11.7	9.21	7.58	4.05
12 FLB 450	205	165	140	120	105	92.1	73.8	61.4	43.7	35.4	23.6	18.5	15.5	13.4	10.6	8.71	4.66
12 FLB 540	220	185	157	138	123	110	84.9	69.0	49.4	40.1	28.9	22.5	18.8	16.2	13.8	11.4	6.07
12 FLB 700	301	261	229	201	181	164	130	108	79.8	66.5	48.4	38.3	32.3	27.9	22.0	18.1	9.61