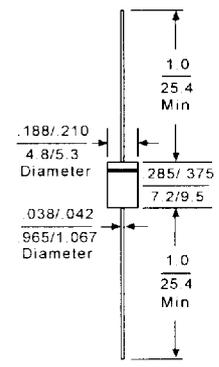


# TRANSIENT VOLTAGE SUPPRESSORS - Low Capacitance

1500 Watts SI PART NUMBER	REVERSE STAND-OFF VOLTAGE $V_{RR}$ (Volts)	BREAKDOWN VOLTAGE			MAXIMUM REVERSE LEAKAGE at $V_{RR}$ $I_{R}$ ( $\mu$ A)	MAXIMUM CLAMPING VOLTAGE at $I_{PP}$ $V_C$ (Volts)	PEAK PULSE CURRENT $I_{PP}$ (Amps)	CAPACITANCE at 0 Volts (pF)	WORKING INVERSE BLOCKING VOLTAGE $V_{RWM}$ (Volts)	PEAK INVERSE BLOCKING VOLTAGE at $I_{PP}=1.0$ mA $V_{RPM}$ (Volts)	PACKAGE QUANTITY Bulk/Reel	OUTLINE Inches/Millimeters
		$V_{BR}$ (Volts)		at $I_{PP}$ (mA)								
		Min	Max									
LCE6.5	6.5	7.22	8.82	1.0	1000	12.3	100	100	10.8	5		
LCE6.5A	6.5	7.22	7.98	1.0	1000	11.2	100	100	10.5	5		
LCE7.0	7.0	7.78	9.51	1.0	500	13.3	100	100	11.7	5		
LCE7.0A	7.0	7.78	8.60	1.0	500	12.0	100	100	11.3	5		
LCE7.5	7.5	8.33	10.2	1.0	250	14.3	100	100	12.5	6		
LCE7.5A	7.5	8.33	9.21	1.0	250	12.9	100	100	12.1	6		
LCE8.0	8.0	8.89	10.9	1.0	100	15.0	100	100	13.8	7		
LCE8.0A	8.0	8.89	9.83	1.0	100	13.6	100	100	13.4	7		
LCE8.5	8.5	9.44	11.5	1.0	50	15.9	94	100	15.0	8		
LCE8.5A	8.5	9.44	10.4	1.0	50	14.4	100	100	14.5	8		
LCE9.0	9.0	10.0	12.2	1.0	10	16.9	89	100	16.2	9		
LCE9.0A	9.0	10.0	11.1	1.0	10	15.4	97	100	15.6	9		
LCE10	10	11.1	13.6	1.0	5.0	18.8	80	100	17.3	10		
LCE10A	10	11.1	12.3	1.0	5.0	17.0	88	100	16.7	10		
LCE11	11	12.2	14.9	1.0	5.0	20.1	74	100	19.0	11		
LCE11A	11	12.2	13.5	1.0	5.0	18.2	82	100	18.2	11		
LCE12	12	13.3	16.3	1.0	5.0	22.0	68	100	22.0	13		
LCE12A	12	13.3	14.7	1.0	5.0	19.9	75	100	21.2	12		
LCE13	13	14.4	17.6	1.0	5.0	23.8	63	100	23.5	16		
LCE13A	13	14.4	15.9	1.0	5.0	21.5	70	100	22.5	14		
LCE14	14	15.6	19.1	1.0	5.0	25.8	58	100	26.5	17		
LCE14A	14	15.6	17.2	1.0	5.0	23.2	65	100	25.2	19		
LCE15	15	16.7	20.4	1.0	5.0	26.9	56	100	29.1	20		
LCE15A	15	16.7	18.5	1.0	5.0	24.4	61	100	27.7	19		
LCE16	16	17.8	21.8	1.0	5.0	28.8	52	100	31.9	21		
LCE16A	16	17.8	19.7	1.0	5.0	26.0	57	100	30.6	19		
LCE17	17	18.9	23.1	1.0	5.0	30.5	49	100	34.7	15		
LCE17A	17	18.9	20.9	1.0	5.0	27.6	54	100	33.2	23		
LCE18	18	20.0	24.4	1.0	5.0	32.2	46	100	39.1	28		
LCE18A	18	20.0	22.1	1.0	5.0	29.2	51	100	37.5	25		
LCE20	20	22.0	27.1	1.0	5.0	35.8	42	100	43.5	31		
LCE20A	20	22.0	24.5	1.0	5.0	32.4	46	100	41.4	28		
LCE22	22	24.4	29.8	1.0	5.0	39.4	38	100	47.7	31		
LCE22A	22	24.4	26.9	1.0	5.0	35.5	42	100	45.7	30		
LCE24	24	26.7	32.6	1.0	5.0	43.0	35	100	52.0	35		
LCE24A	24	26.7	29.5	1.0	5.0	38.9	39	100	49.9	31		
LCE26	26	28.9	35.3	1.0	5.0	46.6	32	100	56.4	39		
LCE26A	26	28.9	31.9	1.0	5.0	42.1	36	100	53.9	36		
LCE28	28	31.1	38.0	1.0	5.0	50.1	30	100	61.9	46		
LCE28A	28	31.1	34.4	1.0	5.0	45.5	33	100	59.3	44		
LCE30	30	33.3	40.7	1.0	5.0	53.5	28	100	67.8	50		
LCE30A	30	33.3	36.8	1.0	5.0	48.4	31	100	64.8	48		
LCE33	33	36.7	44.9	1.0	5.0	59.0	25.4	100	73.5	55		
LCE33A	33	36.7	40.6	1.0	5.0	53.3	28.1	100	70.1	51		
LCE36	36	40.0	48.9	1.0	5.0	64.3	23.3	100	75	100		
LCE36A	36	40.0	44.2	1.0	5.0	59.1	25.8	100	75	100		
LCE40	40	44.0	54.3	1.0	5.0	71.4	21.0	100	75	100		
LCE40A	40	44.0	49.1	1.0	5.0	64.5	23.3	100	75	100		
LCE43	43	47.8	58.4	1.0	5.0	76.7	19.5	100	150	200		
LCE43A	43	47.8	52.8	1.0	5.0	69.4	21.6	100	150	200		
LCE45	45	50.0	61.1	1.0	5.0	80.3	18.7	100	150	200		
LCE45A	45	50.0	55.3	1.0	5.0	72.7	20.6	100	150	200		
LCE48	48	53.3	65.1	1.0	5.0	85.5	17.5	100	150	200		
LCE48A	48	53.3	58.9	1.0	5.0	77.4	19.4	100	150	200		
LCE51	51	56.7	69.3	1.0	5.0	91.1	16.5	100	150	200		
LCE51A	51	56.7	62.7	1.0	5.0	82.4	18.2	100	150	200		
LCE54	54	60.0	73.3	1.0	5.0	96.3	15.6	100	150	200		
LCE54A	54	60.0	66.3	1.0	5.0	87.1	17.2	100	150	200		
LCE58	58	64.0	78.7	1.0	5.0	103	14.6	100	150	200		
LCE58A	58	64.0	71.2	1.0	5.0	93.6	16.0	100	150	200		
LCE60	60	66.7	81.5	1.0	5.0	107	14.0	90	150	200		
LCE60A	60	66.7	73.7	1.0	5.0	96.8	15.5	90	150	200		
LCE64	64	71.1	86.9	1.0	5.0	114	13.2	90	150	200		
LCE64A	64	71.1	78.6	1.0	5.0	103	14.6	90	150	200		
LCE70	70	77.8	95.1	1.0	5.0	125	12.0	90	150	200		
LCE70A	70	77.8	86.0	1.0	5.0	113	13.3	90	150	200		
LCE75	75	83.3	102	1.0	5.0	134	11.2	90	150	200		
LCE75A	75	83.3	92.1	1.0	5.0	121	12.4	90	150	200		
LCE80	80	88.7	108	1.0	5.0	142	10.6	90	150	200		
LCE80A	80	88.7	98.0	1.0	5.0	129	11.6	90	150	200		
LCE90	90	100	122	1.0	5.0	160	9.4	90	300	200		
LVE90A	90	100	111	1.0	5.0	146	10.3	90	300	200		
LCE100	100	111	136	1.0	5.0	179	8.4	90	300	200		
LCE100A	100	111	123	1.0	5.0	162	9.3	90	300	200		
LCE110	110	122	149	1.0	5.0	196	7.7	90	300	400		
LCE110A	110	122	135	1.0	5.0	178	8.4	90	300	400		
LCE120	120	133	163	1.0	5.0	214	7.0	90	300	400		
LCE120A	120	133	147	1.0	5.0	193	7.8	90	300	400		
LCE130	130	144	176	1.0	5.0	231	6.5	90	300	400		
LCE130A	130	144	159	1.0	5.0	209	7.2	90	300	400		
LCE150	150	167	204	1.0	5.0	268	5.6	90	300	400		
LCE150A	150	167	185	1.0	5.0	243	6.2	90	300	400		
LCE160	160	178	218	1.0	5.0	287	5.2	90	300	400		
LCE160A	160	178	197	1.0	5.0	259	5.8	90	300	400		
LCE170	170	189	231	1.0	5.0	304	4.9	90	300	400		
LCE170A	170	189	209	1.0	5.0	275	5.4	90	300	400		



DO-201