



SUPPRESSION

CKE Part Number	Marking On Part	Max Applied Contin. Volts		Varistor Voltage @ 1 mA DC	Energy 2ms	Max. Clamping Voltage 8/20 μ s		Peak Current	Typical Capacitance	Dimensions (mm) - Figure 64			
		AC _{RMS}	DC	DC Volts	Joules	Volts	Amps	Amps	pF	D-Max	T-Max	W	d
Z21L180H	21H180	11	14	18 (16-20)	12	36	20	3000	40000	23.5	12.0	10.0	1.0
Z21L220H	21H220	14	18	22 (20-24)	14	43	20	3000	30000	23.5	12.0	10.0	1.0
Z21L270H	21H270	17	22	27 (24-30)	17	53	20	3000	24500	23.5	12.0	10.0	1.0
Z21L330H	21H330	20	26	33 (30-36)	21	65	20	3000	20000	23.5	12.0	10.0	1.0
Z21L390H	21H390	25	31	39 (35-43)	25	77	20	3000	13800	23.5	12.0	10.0	1.0
Z21L470H	21H470	30	38	47 (42-52)	30	93	20	3000	13500	23.5	12.0	10.0	1.0
Z21L560H	21H560	35	45	56 (50-62)	36	110	20	3000	12200	23.5	12.0	10.0	1.0
Z21L680H	21H680	40	56	68 (61-75)	44	135	20	3000	11500	23.5	12.0	10.0	1.0
Z21L820H	21H820	50	65	82 (74-90)	40	135	100	10000	8200	23.5	12.0	10.0	1.0
Z21L101H	21H101	60	85	100 (90-110)	50	165	100	10000	8000	23.5	12.0	10.0	1.0
Z21L121H	21H121	75	100	120 (108-132)	60	200	100	10000	5500	23.5	12.0	10.0	1.0
Z21L151H	21H151	95	125	150 (135-165)	75	250	100	10000	4200	23.5	12.0	10.0	1.0
Z21L181H	21H181	115	150	180 (162-198)	84	300	100	10000	2500	23.5	12.0	10.0	1.0
Z130LA20AH	130H20A	130	170	200 (185-225)	100	340	100	10000	2300	23.5	12.0	10.0	1.0
Z140LA20AH	140H20A	140	180	220 (198-242)	110	360	100	10000	2200	23.5	12.0	10.0	1.0
Z150LA20AH	150H20A	150	200	240 (216-264)	120	395	100	10000	2200	23.5	12.0	10.0	1.0
Z175LA20AH	175H20A	175	225	270 (247-303)	135	455	100	10000	2100	23.5	12.0	10.0	1.0
Z200LA20AH	200H20A	195	250	300 (270-330)	148	500	100	10000	1800	23.5	12.0	10.0	1.0
Z210LA40AH	210H40A	210	275	330 (297-363)	160	550	100	10000	1750	23.5	12.0	10.0	1.0
Z230LA40AH	230H40A	230	300	360 (324-396)	180	595	100	10000	1700	23.5	12.0	10.0	1.0
Z250LA40AH	250H40A	250	320	390 (351-429)	195	650	100	10000	1400	23.5	12.0	10.0	1.0
Z275LA40AH	275H40A	275	350	430 (387-473)	215	710	100	10000	1350	23.5	12.0	10.0	1.0
Z300LA40AH	300H40A	300	385	470 (423-517)	250	775	100	10000	1200	23.5	12.0	10.0	1.0
Z320LA40AH	320H40A	320	410	510 (459-561)	273	845	100	10000	1050	23.5	12.0	10.0	1.0
Z350LA40AH	350H40A	350	460	560 (504-616)	273	915	100	10000	850	23.5	12.0	10.0	1.0
Z385LA40AH	385H40A	385	505	620 (558-682)	273	1025	100	10000	570	23.5	12.0	10.0	1.0
Z420LA40AH	420H40A	420	560	680 (612-748)	273	1120	100	10000	550	23.5	12.0	10.0	1.0
Z460LA40AH	460H40A	460	615	750 (675-825)	300	1240	100	10000	530	23.5	12.0	10.0	1.0
Z480LA80AH	480H80A	485	640	780 (702-858)	315	1290	100	10000	530	23.5	12.0	10.0	1.0
Z510LA80AH	510H80A	510	670	820 (738-902)	325	1355	100	10000	530	23.5	12.0	10.0	1.0
Z550LA80AH	550H80A	550	745	910 (819-1001)	360	1500	100	10000	480	23.5	12.0	10.0	1.0
Z600LA100AH	600H100A	625	825	1000 (900-1100)	400	1650	100	10000	480	23.5	12.0	10.0	1.0
Z660LA100AH	660H100A	680	895	1100 (990-1210)	440	1815	100	10000	400	23.5	12.0	10.0	1.0
Z1000LA160AH	1000H160A	1000	1465	1800 (1620-1980)	720	2970	100	10000	250	23.5	12.0	10.0	1.0
Z130LA20BH	130H20B	130	170	200 (185-210)	100	325	100	10000	2300	23.5	12.0	10.0	1.0
Z140LA20BH	140H20B	140	180	220 (198-230)	110	345	100	10000	2200	23.5	12.0	10.0	1.0
Z150LA20BH	150H20B	150	200	240 (216-252)	120	375	100	10000	2200	23.5	12.0	10.0	1.0
Z175LA20BH	175H20B	175	225	270 (247-284)	135	435	100	10000	2100	23.5	12.0	10.0	1.0
Z200LA20BH	200H20B	195	250	300 (270-315)	148	475	100	10000	1800	23.5	12.0	10.0	1.0
Z210LA40BH	210H40B	210	275	330 (297-345)	160	525	100	10000	1750	23.5	12.0	10.0	1.0
Z230LA40BH	230H40B	230	300	360 (324-380)	180	565	100	10000	1700	23.5	12.0	10.0	1.0
Z250LA40BH	250H40B	250	320	390 (351-410)	195	620	100	10000	1400	23.5	12.0	10.0	1.0
Z275LA40BH	275H40B	275	350	430 (387-450)	215	675	100	10000	1350	23.5	12.0	10.0	1.0
Z300LA40BH	300H40B	300	385	470 (423-494)	250	735	100	10000	1200	23.5	12.0	10.0	1.0
Z320LA40BH	320H40B	320	410	510 (459-535)	273	805	100	10000	1050	23.5	12.0	10.0	1.0
Z350LA40BH	350H40B	350	460	560 (504-590)	273	870	100	10000	850	23.5	12.0	10.0	1.0
Z385LA40BH	385H40B	385	505	620 (558-650)	273	975	100	10000	570	23.5	12.0	10.0	1.0
Z420LA40BH	420H40B	420	560	680 (612-715)	273	1065	100	10000	550	23.5	12.0	10.0	1.0
Z460LA40BH	460H40B	460	615	750 (675-790)	300	1180	100	10000	530	23.5	12.0	10.0	1.0
Z480LA80BH	480H80B	485	640	780 (702-820)	315	1225	100	10000	530	23.5	12.0	10.0	1.0
Z510LA80BH	510H80B	510	670	820 (738-860)	325	1290	100	10000	530	23.5	12.0	10.0	1.0
Z550LA80BH	550H80B	550	745	910 (819-955)	360	1425	100	10000	480	23.5	12.0	10.0	1.0
Z600LA100BH	600H100B	625	825	1000 (900-1050)	400	1570	100	10000	480	23.5	12.0	10.0	1.0
Z660LA100BH	660H100B	680	895	1100 (990-1155)	440	1725	100	10000	400	23.5	12.0	10.0	1.0
Z1000LA160BH	1000H160B	1000	1465	1800 (1620-1890)	720	2820	100	10000	250	23.5	12.0	10.0	1.0