



CKE Part Number	Voltage Ratings				Energy Joules	Maximum Operating Conditions		Peak Current (8x20µs) Amps	Typical Capacitance pF	Figure
	VAC Volts RMS	VDC Volts	Varistor Peak Voltage			Max. Clamping Voltage				
			Min.	Max.		Volts	Amp.			
			Volts	Volts						
Z130PA20A	130	175	184	243	100	340	100	6500	2300	63
Z130PA20C	130	175	184	220	100	325	100	6500	2300	63
Z140PA20A	140	180	198	242	100	360	100	6500	2200	63
Z140PA20C	140	180	198	231	100	345	100	6500	2200	63
Z150PA20A	150	200	212	284	100	420	100	6500	2200	63
Z150PA20C	150	200	212	243	100	360	100	6500	2200	63
Z175PA20A	175	225	243	297	100	455	100	6500	2100	63
Z175PA20C	175	225	243	284	100	435	100	6500	2100	63
Z200PA20A	195	250	270	330	110	550	100	6500	1800	63
Z200PA20C	195	250	270	315	110	500	100	6500	1800	63
Z210PA40A	210	275	297	363	110	550	100	6500	1750	63
Z210PA40C	210	275	297	347	110	525	100	6500	1750	63
Z230PA40A	230	300	324	396	120	595	100	6500	1700	63
Z230PA40C	230	300	324	378	120	565	100	6500	1700	63
Z250PA40A	250	330	354	453	130	675	100	6500	1400	63
Z250PA40C	250	330	354	413	130	620	100	6500	1400	63
Z275PA40A	275	369	389	494	140	740	100	6500	1350	63
Z275PA40C	275	369	389	453	140	680	100	6500	1350	63
Z300PA40A	300	385	423	517	150	775	100	6500	1200	63
Z300PA40C	300	385	423	494	150	735	100	6500	1200	63
Z320PA40A	320	420	462	565	160	850	100	6500	1050	63
Z320PA40C	320	420	462	539	160	800	100	6500	1050	63
Z350PA40A	350	460	504	616	150	915	100	6500	850	63
Z350PA40C	350	460	504	588	150	870	100	6500	850	63
Z385PA40A	385	505	558	682	150	1025	100	6500	570	63
Z385PA40C	385	505	558	651	150	975	100	6500	570	63
Z420PA40A	420	560	610	790	160	1160	100	6500	550	63
Z420PA40C	420	560	610	690	160	1050	100	6500	550	63
Z460PA40A	460	615	675	825	180	1240	100	6500	530	63
Z460PA40C	460	615	675	788	180	1180	100	6500	530	63
Z480PA80A	480	640	670	860	180	1280	100	6500	530	63
Z480PA80C	480	640	670	790	180	1160	100	6500	530	63
Z510PA80A	510	675	735	963	190	1410	100	6500	530	63
Z510PA80C	510	675	735	860	190	1280	100	6500	530	63
Z550PA80A	550	700	775	1000	200	1500	100	6500	480	63
Z550PA80C	550	700	775	960	200	1400	100	6500	480	63
Z575PA80A	575	730	805	1050	220	1560	100	6500	480	63
Z575PA80C	575	730	805	960	220	1410	100	6500	480	63
Z600PA100A	625	825	900	1100	240	1650	100	6500	480	63
Z600PA100C	625	825	900	1050	240	1570	100	6500	480	63
Z625PA80A	625	825	900	1100	230	1650	100	6500	480	63
Z660PA100A	660	850	940	1210	250	1820	100	6500	400	63
Z660PA100C	660	850	940	1100	250	1650	100	6500	400	63
Z1000PA100A	1000	1350	1460	1880	380	2800	100	6500	250	63
Z1000PA100C	1000	1350	1460	1720	380	2580	100	6500	250	63

Maximum Power Dissipation - 1.0 watt

MOVs having the Underwriters Laboratory Recognized Component Mark, , conform to UL 1414, UL1449 second edition and CSA class 222101. CKE's UL recognized parts are listed on file #E90510. Typical response time is less than 15 nanoseconds.

All parts RoHS compliant

CKE