



PA Series

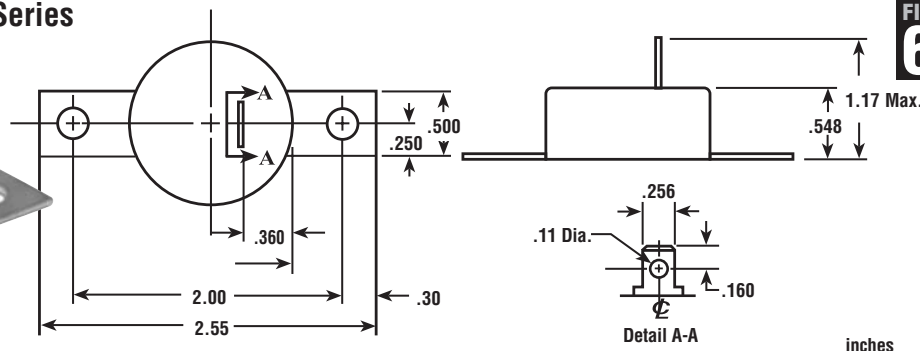


FIGURE 63

inches

CKE Part Number	Voltage Ratings				Energy	Maximum Operating Conditions			Figure	
	VAC Volts RMS	VDC Volts	Varistor Peak Voltage			Max. Clamping Voltage	Peak Current (8x20 _μ s) Amps	Typical Capacitance		
			Min.	Max.						
			Volts	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