

Maximum Ratings						Electrical Characteristics				
Part Number	Actual Part Marking	Continuous Rated Voltage		Rated Single Pulse Transient		Varistor Voltage @1mA DC		Maximum Clamping Voltage @ Test Current 8/20µs		Typical Capacitance @ 1KHZ 25°C
		AC RMS Volts	DC Volts	Energy 10/1000µs Joules	Peak 8/20µs Amps	Min Volts	Max Volts	Volts	Amps	Picofarads
25mm Disc Diameter										
D6694ZOV131RA140	Z131-140	130	175	140	13000	184	224	325	100	3300
D6694ZOV141RA150	Z141-150	140	180	150	13000	198	242	345	100	3100
D6694ZOV151RA160	Z151-160	150	200	160	13000	212	259	360	100	3000
D6694ZOV181RA200	Z181-200	180	230	200	13000	255	311	455	100	2400
D6694ZOV211RA220	Z211-220	210	270	220	13000	297	363	540	100	2100
D6694ZOV231RA230	Z231-230	230	300	230	13000	326	397	590	100	1900
D6694ZOV251RA260	Z251-260	250	330	260	13000	354	432	620	100	1800
D6694ZOV271RA280	Z271-280	275	370	280	13000	389	466	680	100	1600
D6694ZOV301RA300	Z301-300	300	385	300	13000	425	518	760	100	1500
D6694ZOV321RA320	Z321-320	320	420	320	13000	453	553	810	100	1400
D6694ZOV361RA320	Z361-320	360	470	320	13000	522	638	932	100	1300
D6694ZOV391RA320	Z391-320	390	505	320	13000	552	674	1025	100	1200
D6694ZOV421RA320	Z421-320	420	560	320	13000	594	725	1060	100	1100
D6694ZOV461RA340	Z461-340	460	615	340	13000	651	795	1120	100	1000
D6694ZOV481RA360	Z481-360	485	640	360	13000	686	829	1160	100	910
D6694ZOV511RA380	Z511-380	510	675	380	13000	722	881	1280	100	860
D6694ZOV551RA400	Z551-400	550	745	400	13000	778	950	1360	100	800
D6694ZOV581RA440	Z581-440	580	750	440	13000	821	1002	1430	100	750
D6694ZOV621RA460	Z621-460	625	825	460	13000	884	1071	1540	100	700
D6694ZOV681RA520	Z681-520	680	895	520	13000	962	1175	1700	100	650
D6694ZOV751RA560	Z751-560	750	900	560	13000	1080	1300	1880	100	510
D6694ZOV102RA720	Z102-720	1000	1200	720	13000	1414	1728	2500	100	380
High Energy RD Series										
(All part numbers below will have "ULD" added to the part marking.)										
D6694ZOV131RD140	Z131-140	130	175	230	18000	184	224	325	100	3300
D6694ZOV141RD150	Z141-150	140	180	240	18000	198	242	345	100	3100
D6694ZOV151RD160	Z151-160	150	200	250	18000	212	259	360	100	3000

Non-standard types are not shown. 8mm, 11mm, 12mm and 16mm sizes are available upon request.

UL 497B recognized (File E180012) for voltages 550VAC and below.

UL 1449 recognized (File E86730).

UL1414 recognized (File E38785) for 130VAC through 550VAC, with exception of 210VAC, 360VAC, 390VAC and 460VAC values.

CSA 22.2 certified (File LR33468).