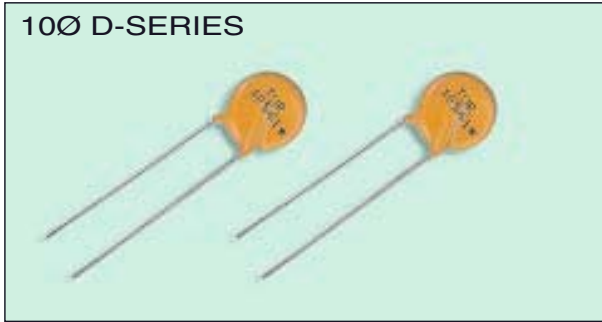
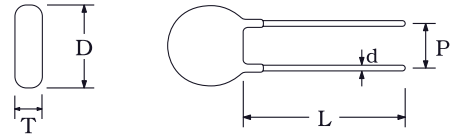


HIGH SURGE ZINC OXIDE VARISTOR

10Ø D-SERIES



DIMENSION



Unit:mm

Disc Ø	Dimensions			
	Dmax.	Lmin.	dnor.	Pnor.
10	14.0	30	0.8±0.02	7.5±1

SPECIFICATION

Part Number	Normal Varistor Voltage @1mADC	Max. Allowable Voltage		Max. Clamping Voltage @25A (8/20µs) (V)	Max. Peak Current (8/20 µs)		Rated Power (W)	Max. Energy 10/1000µs (J)	Reference Capacitance @1KHZ (pF)
		AC rms (V)	DC (V)		1time (A)	2times (A)			
TVR10201	200	130	170	340	3500	2500	0.4	45	610
TVR10221	220	140	180	360	3500	2500	0.4	50	550
TVR10241	240	150	200	395	3500	2500	0.4	55	500
TVR10271	270	175	225	455	3500	2500	0.4	58	450
TVR10301	300	195	250	500	3500	2500	0.4	60	400
TVR10331	330	215	275	550	3500	2500	0.4	62	360
TVR10361	360	230	300	595	3500	2500	0.4	65	330
TVR10391	390	250	320	650	3500	2500	0.4	70	300
TVR10431	430	275	350	710	3500	2500	0.4	80	270
TVR10471	470	300	385	775	3500	2500	0.4	85	250
TVR10511	510	320	410	845	3500	2500	0.4	92	230
TVR10561	560	350	450	930	3500	2500	0.4	97	210
TVR10621	620	395	510	1020	3500	2500	0.4	107	190
TVR10681	680	420	560	1120	3500	2500	0.4	110	170
TVR10751	750	465	615	1235	3500	2500	0.4	115	160
TVR10821	820	510	670	1355	3500	2500	0.4	125	150
TVR10911	910	550	745	1500	3500	2500	0.4	130	140
TVR10102	1000	625	825	1650	3500	2500	0.4	145	130
TVR10112	1100	680	895	1815	3500	2500	0.4	155	120

Operating Temperature:-40°C~85°C

Storage Temperature:-40°C~125°C