

VE Series P/N codification using (Dmax, Vrms)	Maximum Operating voltage		Nom. voltage At 1 mA dc VImA nominal	Max. clamping voltage (8 x 20 μs)		Max. energy absorption (10 x 1000μs) W (J) Number of surges 1 10		Max. permissible Peak current (8 x 20μs) Ip (A) 1 surge 2 surges		Typical Capacitance F = 1kHz pF	Mean Power Dissipation W
	Vrms	VDC		Vp (V)	Ip (A)						
VE07M00251K	250	320	390	645	5	8.2	2.8	400	200	50	0.1
VE09M00251K				645	10	19	7.3	1200	600	130	0.2
VE13M00251K				645	25	38	19	2500	1250	230	0.4
VE17M00251K				645	50	65	39	4500	2500	500	0.6
VE24M00251K				645	100	140	100	6500	4000	1300	0.8
VE07M02750K	275	350	430	710	5	8.6	3	400	200	45	0.1
VE09M02750K				710	10	21	7.4	1200	600	120	0.2
VE13M02750K				710	25	43	20	2500	1250	210	0.4
VE17M02750K				710	50	71	40	4500	2500	450	0.6
VE24M02750K				710	100	151	105	6500	4000	1200	0.8
VE07M00301K	300	385	470	775	5	9	3.3	400	200	40	0.1
VE09M00301K				775	10	25	7.5	1200	600	100	0.2
VE13M00301K				775	25	45	20	2500	1250	180	0.4
VE17M00301K				775	50	80	42	4500	2500	400	0.6
VE24M00301K				775	100	150	107	6500	4000	1000	0.8
VE09M00321K	320	420	510	840	10	25	7.5	1200	600	100	0.2
VE13M00321K				840	25	45	20	2500	1250	170	0.4
VE17M00321K				840	50	82	42	4500	2500	380	0.6
VE24M00321K				840	100	150	107	6500	4000	950	0.8
VE09M00351K	350	460	560	910	10	25	7.5	1200	600	95	0.2
VE13M00351K				910	25	45	20	2500	1250	160	0.4
VE17M00351K				910	50	85	42	4500	2500	365	0.6
VE24M00351K				910	100	155	107	6500	4000	900	0.8
VE09M03850K	385	505	620	1025	10	25	7.5	1200	600	95	0.2
VE13M03850K				1025	25	45	20	2500	1250	150	0.4
VE17M03850K				1025	50	88	42	4500	2500	350	0.6
VE24M03850K				1025	100	155	107	6500	4000	850	0.8
VE09M00421K	420	560	680	1120	10	25	7.5	1200	600	80	0.2
VE13M00421K				1120	25	45	20	2500	1250	120	0.4
VE17M00421K				1120	50	90	42	4500	2500	300	0.6
VE24M00421K				1120	100	160	107	6500	4000	700	0.8
VE13M00441K	440	585	715	1180	25	45	20	2500	1250	115	0.4
VE17M00441K				1180	50	95	44	4500	2500	275	0.6
VE24M00441K				1180	100	165	115	6500	4000	650	0.8
VE13M00461K	460	615	750	1240	25	45	20	2500	1250	110	0.4
VE17M00461K				1240	50	100	47	4500	2500	250	0.6
VE24M00461K				1240	100	175	120	6500	4000	600	0.8
VE13M00511K	510	670	820	1350	25	55	22	2500	1250	100	0.4
VE17M00511K				1350	50	110	57	4500	2500	220	0.6
VE24M00511K				1350	100	190	150	6500	4000	550	0.8
VE13M00551K	550	715	860	1420	25	57	24	2500	1250	90	0.4
VE17M00551K				1420	50	113	57	4500	2500	200	0.6
VE24M00551K				1420	100	200	150	6500	4000	500	0.8
VE13M05750K	575	730	910	1500	25	60	25	2500	1250	80	0.4
VE17M05750K				1500	50	120	60	4500	2500	180	0.6
VE24M05750K				1500	100	210	160	6500	4000	450	0.8
VE13M06250K	625	825	1000	1650	25	68	25	2500	1250	74	0.4
VE17M06250K				1650	50	130	60	4500	2500	165	0.6
VE24M06250K				1650	100	230	160	6500	4000	410	0.8

