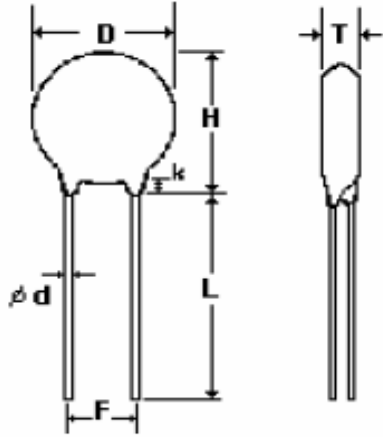


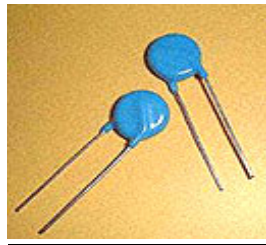
EPOXY COATING MOVs 14D SPECIFICATION

Model Number 14mm	Maximum Allowable Voltage		Varistor Voltage V1mA (V)	Clamping Voltage (Max.)		Maximum Peak Current (8/20μs)		Maximum Energy (JOULE)		Rated Power (w)	Typical Capacitance (Reference) @1KHZ (pf)
	ACrms (V)	DC (V)		VC (V)	IP (A)	1Time (A)	2Times (A)	10/1000 μS	2ms		
14D180K	11	14	18(15.5-21.0)	36	20	2000	1000	7	4.7	0.10	11100
14D220K	14	18	22(20-24)	43	20	2000	1000	8	5.7	0.10	9100
14D270K	17	22	27(24-30)	53	20	2000	1000	10	6.9	0.10	7400
14D330K	20	26	33(30-36)	65	20	2000	1000	12	8.4	0.10	6100
14D390K	25	31	39(35-43)	77	20	2000	1000	13	9.9	0.10	5100
14D470K	30	38	47(42-52)	93	20	2000	1000	17	11.9	0.10	4300
14D560K	35	45	56(50-62)	110	20	2000	1000	20	14.2	0.10	3600
14D680K	40	56	68(61-75)	135	20	2000	1000	24	17.3	0.10	2900
14D820K	50	65	82(74-90)	135	100	6000	5000	27	20.5	0.60	2400
14D101K	60	85	100(162-198)	165	100	6000	5000	33	25	0.60	2000
14D121K	75	100	120(108-132)	200	100	6000	5000	40	30	0.60	1700
14D151K	95	125	150(135-165)	250	100	6500	5000	53	37.5	0.60	1300
14D181K	115	150	180(162-198)	300	100	6500	5000	60	42	0.60	1100
14D201K	130	170	200(185-225)	340	100	6500	5000	70	50	0.60	1000
14D221K	140	180	220(198-225)	360	100	6500	5000	78	55	0.60	900
14D241K	150	200	240(216-264)	395	100	6500	5000	84	60	0.60	830
14D271K	175	225	270(243-297)	455	100	6500	5000	99	70	0.60	740
14D301K	190	250	300(270-330)	500	100	6500	5000	108	75	0.60	670
14D331K	210	275	330(297-363)	550	100	6500	5000	115	80	0.60	610
14D361K	230	300	360(324-396)	595	100	6500	5000	130	90	0.60	560
14D391K	250	320	390(351-429)	650	100	6500	5000	140	100	0.60	510
14D431K	275	350	430(387-473)	710	100	6500	5000	155	110	0.60	460
14D471K	300	385	470(423-517)	775	100	6500	5000	175	125	0.60	430
14D511K	320	415	510(459-561)	845	100	6500	5000	190	136	0.60	390
14D561K	350	460	560(504-616)	925	100	6500	5000	190	136	0.60	360
14D621K	385	505	620(558-682)	1025	100	6500	5000	190	136	0.60	320
14D681K	420	560	680(612-748)	1120	100	6500	5000	190	136	0.60	290
14D751K	460	615	750(675-825)	1240	100	6500	5000	210	150	0.60	270
14D781K	485	640	780(702-858)	1290	100	6500	5000	220	155	0.60	260
14D821K	510	670	820(738-902)	1355	100	6500	5000	235	165	0.60	240
14D911K	550	745	910(819-1001)	1500	100	6500	5000	255	180	0.60	220
14D102K	625	825	1000(900-1100)	1650	100	6500	5000	280	200	0.60	200
14D112K	680	895	1100(990-1210)	1815	100	6500	5000	310	220	0.60	180

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	D(max.)	16.5
	H(max.)	20.0
	T(max.)	* (1)
	F	7.5 ± 1.0
	ϕd	0.8 ± 0.1
	L(min.)	25.0
	k(max.)	3.0
	Unit: mm	



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Part No.	T _{max.}
14D180K	3.9
14D220K	4.1
14D270K	4.4
14D330K	3.7
14D390K	3.9
14D470K	4.1
14D560K	4.3
14D680K	4.1
14D820K	3.7
14D101K	3.9
14D121K	4.1
14D151K	4.4
14D181K	3.8
14D201K	3.9
14D221K	4.0
14D241K	4.1
14D271K	4.2
14D301K	4.4
14D331K	4.5
14D361K	4.7
14D391K	4.8
14D431K	5.0
14D471K	5.2
14D511K	5.3
14D561K	5.4
14D621K	5.7
14D681K	6.0
14D751K	6.3
14D781K	6.4
14D821K	6.6
14D911K	6.7
14D102K	6.9
14D112K	7.3
14D182K	11.4

Unit:mm