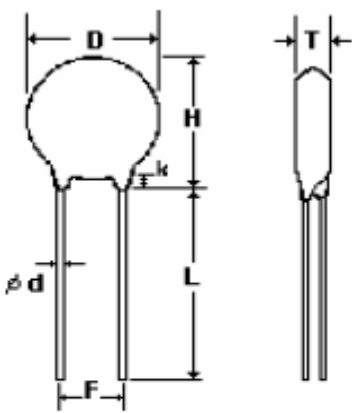
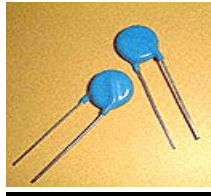


EPOXY COATING MOVs 07D
SPECIFICATION

Model Number 7mm	Maximum Allowable Voltage		Varistor Voltage	Clamping Voltage (Max.)		Maximum Peak Current (8/20 μ s)		Maximum Energy (JOULE)		Rated Power (w)	Typical Capacitance (Reference) @1KHZ (pf)
	Acrms (V)	DC (V)	V1mA (V)	VC (V)	IP (A)	1Time	2Times	10/1000 μ S	2ms		
						(A)					
07D180K	11	14	18(15.5-21.0)	36	2.5	500	250	2	1	0.02	2800
07D220K	14	18	22(20-24)	43	2.5	500	250	2	1.3	0.02	2300
07D270K	17	22	27(24-30)	53	2.5	500	250	3	1.6	0.02	1800
07D330K	20	26	33(30-36)	65	2.5	500	250	4	1.9	0.02	1500
07D390K	25	31	39(35-43)	77	2.5	500	250	4	2.3	0.02	1300
07D470K	30	38	47(42-52)	93	2.5	500	250	5	2.8	0.02	1100
07D560K	35	45	56(50-62)	110	2.5	500	250	6	3.3	0.02	890
07D680K	40	56	68(61-75)	135	2.5	500	250	7	4.1	0.02	740
07D820K	50	65	82(74-90)	135	10	1750	1250	10	4.8	0.25	600
07D101K	60	85	100(162-198)	165	10	1750	1250	12	6	0.25	500
07D121K	75	100	120(108-132)	200	10	1750	1250	13	7.3	0.25	420
07D151K	95	125	150(135-165)	250	10	1750	1250	13	9	0.25	330
07D181K	115	150	180(162-198)	300	10	1750	1250	16	11	0.25	280
07D201K	130	170	200(185-225)	340	10	1750	1250	17.5	12.5	0.25	250
07D221K	140	180	220(198-225)	360	10	1750	1250	19	13.5	0.25	230
07D241K	150	200	240(216-264)	395	10	1750	1250	21	15	0.25	210
07D271K	175	225	270(243-297)	455	10	1750	1250	24	17	0.25	185
07D301K	190	250	300(270-330)	500	10	1750	1250	26	18.5	0.25	165
07D331K	210	275	330(297-363)	550	10	1750	1250	28	20	0.25	150
07D361K	230	300	360(324-396)	595	10	1750	1250	32	23	0.25	140
07D391K	250	320	390(351-429)	650	10	1750	1250	35	25	0.25	130
07D431K	275	350	430(387-473)	710	10	1750	1250	40	27.5	0.25	115
07D471K	300	385	470(423-517)	775	10	1750	1250	42	30	0.25	105
07D511K	320	415	510(459-561)	845	10	1750	1250	45	32	0.25	100
07D561K	350	460	560(504-616)	925	10	1750	1250	49	35	0.25	90
07D621K	385	505	620(558-682)	1025	10	1750	1250	55	38	0.25	80
07D681K	420	560	680(612-748)	1120	10	1750	1250	60	42	0.25	75

 <p>Unit: mm</p>	D(max.)	9.0
	H(max.)	12.0
	T(max.)	* (1)
	F	5.0 ± 1.0
	ϕd	0.6 ± 0.1
	L(min.)	25.0
	k(max.)	3.0



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Part No.	T_{max.}
07D180K	3.4
07D220K	3.6
07D270K	3.9
07D330K	3.2
07D390K	3.4
07D470K	3.6
07D560K	3.8
07D680K	3.6
07D820K	3.2
07D101K	3.4
07D121K	3.6
07D151K	3.9
07D181K	3.3
07D201K	3.4
07D221K	3.5
07D241K	3.6
07D271K	3.7
07D301K	3.9
07D331K	4.0
07D361K	4.2
07D391K	4.3
07D431K	4.5
07D471K	4.7

Unit:mm
