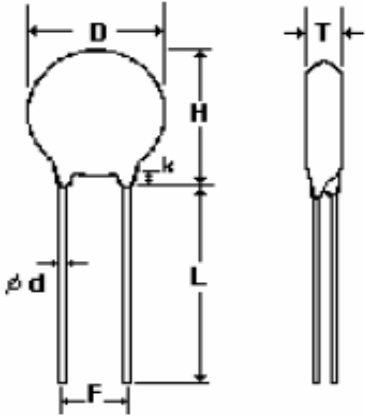
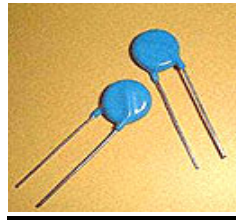


EPOXY COATING MOVs 10D
SPECIFICATION

Model Number 10mm	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		
10D180K	11	14	18(15.5-21.0)	36	5	1000	500	3	2.1	0.05	5600
10D220K	14	18	22(20-24)	43	5	1000	500	5	2.6	0.05	4500
10D270K	17	22	27(24-30)	53	5	1000	500	6	3.2	0.05	3700
10D330K	20	26	33(30-36)	65	5	1000	500	7	3.9	0.05	3000
10D390K	25	31	39(35-43)	77	5	1000	500	9	4.7	0.05	2400
10D470K	30	38	47(42-52)	93	5	1000	500	11	5.6	0.05	2100
10D560K	35	45	56(50-62)	110	5	1000	500	13	6.6	0.05	1800
10D680K	40	56	68(61-75)	135	5	1000	500	15	8.1	0.05	1500
10D820K	50	65	82(74-90)	135	25	3500	2500	17	9.8	0.40	1200
10D101K	60	85	100(162-198)	165	25	3500	2500	18	11.6	0.40	1000
10D121K	75	100	120(108-132)	200	25	3500	2500	21	14	0.40	830
10D151K	95	125	150(135-165)	250	25	3500	2500	25	18	0.40	670
10D181K	115	150	180(162-198)	300	25	3500	2500	30	21	0.40	560
10D201K	130	170	200(185-225)	340	25	3500	2500	35	25	0.40	500
10D221K	140	180	220(198-225)	360	25	3500	2500	39	27.5	0.40	450
10D241K	150	200	240(216-264)	395	25	3500	2500	42	30	0.40	420
10D271K	175	225	270(243-297)	455	25	3500	2500	49	35	0.40	370
10D301K	190	250	300(270-330)	500	25	3500	2500	54	38	0.40	330
10D331K	210	275	330(297-363)	550	25	3500	2500	58	42	0.40	300
10D361K	230	300	360(324-396)	595	25	3500	2500	65	45	0.40	280
10D391K	250	320	390(351-429)	650	25	3500	2500	70	50	0.40	260
10D431K	275	350	430(387-473)	710	25	3500	2500	80	55	0.40	230
10D471K	300	385	470(423-517)	775	25	3500	2500	85	60	0.40	210
10D511K	320	415	510(459-561)	845	25	3500	2500	92	67	0.40	200
10D561K	350	460	560(504-616)	925	25	3500	2500	92	67	0.40	180
10D621K	385	505	620(558-682)	1025	25	3500	2500	92	67	0.40	160
10D681K	420	560	680(612-748)	1120	25	3500	2500	92	67	0.40	150
10D751K	460	615	750(675-825)	1240	25	3500	2500	100	70	0.40	130
10D781K	485	640	780(702-858)	1290	25	3500	2500	105	75	0.40	130
10D821K	510	670	820(738-902)	1355	25	3500	2500	110	80	0.40	120
10D911K	550	745	910(819-1001)	1500	25	3500	2500	130	90	0.40	110
10D102K	625	825	1000(900-1100)	1650	25	3500	2500	140	100	0.40	10
10D112K	680	895	1100(990-1210)	1815	25	3500	2500	155	110	0.40	90

 <p>Unit: mm</p>	D(max.)	12.5
	H(max.)	16.5
	T(max.)	* (1)
	F	7.5 ± 1.0
	ϕd	0.8 ± 0.1
	L(min.)	25.0
	k(max.)	3.0



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Part No.	T_{max.}
10D180K	3.8
10D220K	4.0
10D270K	4.3
10D330K	3.6
10D390K	3.8
10D470K	4.0
10D560K	4.2
10D680K	4.0
10D820K	3.6
10D101K	3.8
10D121K	4.0
10D151K	4.3
10D181K	3.7
10D201K	3.8
10D221K	3.9
10D241K	4.0
10D271K	4.1
10D301K	4.3
10D331K	4.4
10D361K	4.6
10D391K	4.7
10D431K	4.9
10D471K	5.1
10D511K	5.2
10D561K	5.3
10D621K	5.6
10D681K	5.9
10D751K	6.2
10D781K	6.3
10D821K	6.5
10D911K	6.6
10D102K	6.8
10D112K	7.2
10D182K	11.2

Unit:mm