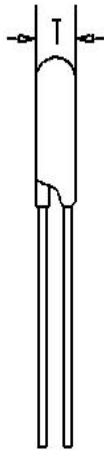
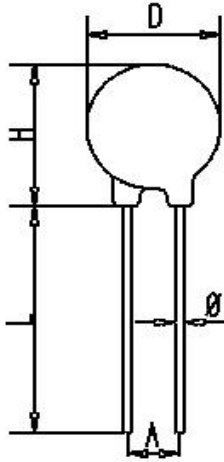


Structure(Unit:mm)



Item	Varistor Voltage	
	18-270V	300-680V
Dmax	6.00	7.00
$\phi \pm 0.02$	0.58	0.58
Tmax	4.00	5.00
Hmax	9.00	10.00
Lmim	25.00	25.00
A ₊ 1.0	5.00	5.00

Electrical Specifications

Part No.	Varistor Voltage	Maximum Allowable Voltage		Maximum Clamping Voltage	Withstanding Surge Current		Energy	Rated Dissipation	Typical Capacitance (1kHz)
	V1mA	AC	DC	Vc	1times	2times	2ms		
	(V)	(V)	(V)	5A	(A)	(A)	(J)		
MYG5D180L	15.3-20.7	11	14	*40	100	50	0.3	0.01	2400
MYG5D220L	18.7-25.3	14	18	*48	100	50	0.4	0.01	1800
MYG5D270K	24-30	17	22	*60	100	50	0.5	0.01	1500
MYG5D330K	30-36	20	26	*73	100	50	0.6	0.01	1200
MYG5D390K	35-43	25	31	*86	100	50	0.8	0.01	1000
MYG5D470K	42-52	30	38	*104	100	50	1.0	0.01	850
MYG5D560K	50-62	35	45	*123	100	50	1.0	0.01	700
MYG5D680K	61-75	40	56	*150	100	50	1.2	0.01	560
MYG5D820K	74-90	50	65	145	400	200	1.7	0.10	480
MYG5D101K	90-110	60	85	175	400	200	2.0	0.10	420
MYG5D121K	108-132	75	100	210	400	200	2.5	0.10	360
MYG5D151K	135-165	95	125	260	400	200	3.0	0.10	280
MYG5D181K	162-198	115	150	320	400	200	3.6	0.10	200
MYG5D201K	180-220	130	170	355	400	200	4.0	0.10	160

MYG5D221K	198-242	140	180	380	400	200	4.5	0.10	110
MYG5D241K	216-264	150	200	415	400	200	5.0	0.10	85
MYG5D271K	243-297	175	225	475	400	200	6.0	0.10	75
MYG5D301K	270-330	195	250	525	400	200	6.5	0.10	75
MYG5D331K	297-363	210	275	575	400	200	7.0	0.10	75
MYG5D361K	324-396	230	300	620	400	200	7.5	0.10	70
MYG5D391K	351-429	250	320	675	400	200	8.0	0.10	70
MYG5D431K	387-473	275	350	745	400	200	9.0	0.10	65
MYG5D471K	423-517	300	385	810	400	200	10.0	0.10	55
MYG5D511K	459-561	320	418	880	400	200	11.0	0.10	55
MYG5D561K	504-616	350	460	965	400	200	12.0	0.10	50
MYG5D621K	558-682	385	505	1070	400	200	13.0	0.10	45
MYG5D681K	612-748	420	560	1170	400	200	14.0	0.10	40

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