

■ Φ 20 General

Series	Part No.	Varistor Voltage	Max. Allowable Voltage		Max. Clamping Voltage (8/20 μs)		Rated Wattage	Energy		Max. Peak Current (8/20 μs)		Capacitance 1kHz	
			ACr.ms(V)	DC(V)	V _C (V)	I _P (A)		(W)	10/1000 μs	2ms	1 time		2 times
									(J)	(J)	(A)		(A)
MYG2	20K11	18(16 - 20)	11	14	36	20	0.2	14.0	10.0	2000	1000	37000	
	20K14	22(19 - 25)	14	18	43			18.2	13.0			35000	
	20K17	27(24 - 30)	17	22	53			21.0	15.0			22000	
	20K20	33(29 - 37)	20	26	65			28.0	20.0			17000	
	20K25	39(35 - 43)	25	31	77			33.6	24.0			15000	
	20K30 + Δ	47(42 - 52)	30	38	93			42.0	30.0			13000	
	20K35 + Δ	56(50 - 62)	35	45	110			49.0	35.5			11000	
	20K40 + Δ	68(61 - 75)	40	56	135			60.0	40.0			7000	
MYG3	20K50 + Δ	82(73 - 91)	50	65	135	100	1.0	37.8	27.0	6500	4000	5500	
	20K60 + Δ	100(90 - 110)	60	85	165			42.0	30.0			4800	
	20K75 + Δ	120(108 - 132)	75	100	200			56.0	40.0			3800	
	20K95 + Δ	150(135 - 165)	95	125	250			70.0	50.0			2250	
	20K115 + Δ	180(162 - 198)	115	150	305			86.8	62.0			2250	
	20K130 + Δ □	200(180 - 220)	130	170	340			98.8	70.0			2000	
	20K140 + Δ □	220(198 - 242)	140	180	360			105.0	75.0			2000	
	20K150 + Δ □	240(216 - 264)	150	200	395			112.0	80.0			1800	
	20K175 + Δ □	270(243 - 297)	175	225	455			126.0	90.0			1600	
	20K190 + Δ □	300(270 - 330)	190	250	505			140.0	100.0			1440	
	20K210 + Δ □	330(297 - 363)	210	276	545			154.0	110.0			1310	
	20K230 + Δ □	360(324 - 396)	230	300	595			168.0	120.0			1200	
	20K250 + Δ □	390(351 - 429)	250	320	650			182.0	130.0			1000	
	20K275 + Δ □	430(387 - 473)	275	350	710			196.0	140.0			900	
	20K300 + Δ □	470(423 - 517)	300	385	775			210.0	150.0			900	
	20K325 + Δ □	510(459 - 561)	325	425	840			210.0	150.0			830	
	20K340 + Δ □	530(477 - 583)	340	445	870			210.0	150.0			800	
	20K360 + Δ □	560(504 - 616)	360	470	925			210.0	150.0			750	
	20K385 + Δ □	620(558 - 682)	385	505	1025			210.0	150.0			500	
	20K420 + Δ □	680(612 - 748)	420	560	1120			224.0	160.0			420	
	20K460 + Δ □	750(675 - 825)	460	615	1240			245.0	175.0			400	
	20K480 + Δ □	780(702 - 858)	480	650	1290			252.0	180.0			380	
	20K510 + Δ □	820(738 - 902)	510	670	1355			266.0	190.0			350	
	20K550 + Δ □	910(819 - 1001)	550	745	1500			301.0	215.0			320	
20K625 + Δ □	1000(900 - 1100)	625	825	1650	322.0	230.0	320						
20K680 + Δ □	1100(990 - 1210)	680	895	1815	350.0	250.0	300						
20K1000 + Δ □	1800(1620 - 1980)	1000	1465	2970	560.0	400.0	200						

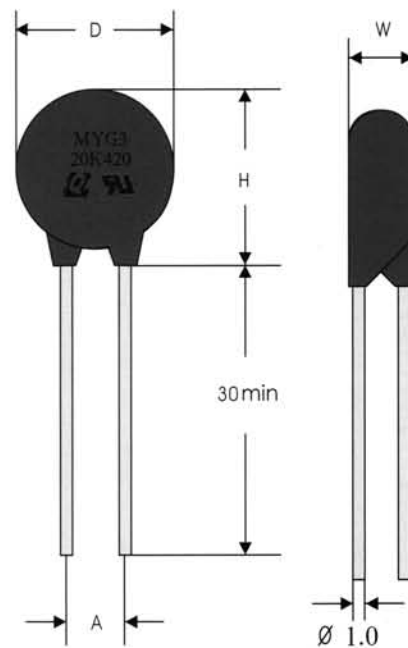
+ = UL 1449 File E139158(S)-Transient Voltage Surge Suppression

□ = UL 1449 File E181155 (N)-Across-The-Line Application

Δ = C-UL for CSA C22.2 File E139158 (S)

■ Dimension in mm

Series	Part No.	Dmax	H	A	Wmax
MYG2	20k11	24.0	29.0	10.0 ± 1	4.0
	20k14				4.0
	20k17				4.5
	20k20				5.0
	20k25				5.0
	20k30				5.0
	20k35				5.5
	20k40				5.8
MYG3	20k50	24.0	29.0	10.0 ± 1	6.0
	20k60				6.0
	20k75				6.2
	20k95				6.5
	20k115				6.7
	20k130				7.0
	20k140				6.0
	20k150				6.2
	20k175				6.3
	20k190				6.5
	20k210				6.5
	20k230				6.7
	20k250				6.8
	20k275				7.0
	20k300				7.0
	20k325				7.2
	20k340				7.3
	20k360				7.5
	20k385				7.7
	20k420				8.0
	20k460				8.3
	20k480				8.6
	20k510				8.8
	20k550				9.0
20k625	9.5				
20k680	10.3				
20k1000	14.0				





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information ?*

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