

■ Φ 14 General

Series	Part No.	Varistor Voltage	Max. Allowable Voltage		Max. Clamping Voltage (8/20 μs)		Rated Wattage (W)	Max. Peak Current (8/20 μs)		Capacitance 1kHz (pF)		
			V _{1mA} (V)	A _{Cr.m.s} (V)	DC(V)	V _c (V)		I _p (A)	10/1000 μs (J)		2ms (J)	1 time (A)
MYG2	14K11	18(16 - 20)	11	14	36	10	0.1	4.9	3.5	1000	500	18000
	14K14	22(19 - 25)	14	18	43			5.6	4.0			15000
	14K17	27(24 - 30)	17	22	53			7.6	5.0			10000
	14K20	33(29 - 37)	20	26	65			8.4	6.0			7500
	14K25 + Δ	39(35 - 43)	25	31	77			9.8	7.0			6500
	14K30 + Δ	47(42 - 52)	30	38	93			11.9	8.5			5500
	14K35 + Δ	56(50 - 62)	35	45	110			14.0	10.0			4500
	14K40 + Δ	68(61 - 75)	40	56	135			16.8	12.0			3300
	14K50 + Δ	82(73 - 91)	50	65	135			19.6	14.0			2900
	14K60 + Δ	100(90 - 110)	60	85	165			25.2	18.0			2400
MYG3	14K75 + Δ	120(108 - 132)	75	100	200	50	0.6	28.0	20.0	4500	2500	1900
	14K95 + Δ	150(135 - 165)	95	125	250			35.0	25.0			1150
	14K115 + Δ	180(162 - 198)	115	150	305			43.4	31.0			1150
	14K130 + Δ □	200(180 - 220)	130	170	340			49.0	35.0			1000
	14K140 + Δ □	220(198 - 242)	140	180	360			56.0	40.0			1000
	14K150 + Δ □	240(216 - 264)	150	200	395			56.0	40.0			900
	14K175 + Δ □	270(243 - 297)	175	225	455			70.0	50.0			750
	14K190 + Δ □	300(270 - 330)	190	250	505			77.0	55.0			675
	14K210 + Δ □	330(297 - 363)	210	276	545			84.0	60.0			600
	14K230 + Δ □	360(324 - 396)	230	300	595			91.0	65.0			550
	14K250 + Δ □	390(351 - 429)	250	320	650			98.0	70.0			500
	14K275 + Δ □	430(387 - 473)	275	350	710			105.0	75.0			450
	14K300 + Δ □	470(423 - 517)	300	385	775			112.0	80.0			440
	14K325 + Δ □	510(459 - 561)	325	425	840			119.0	85.0			415
	14K340 + Δ □	530(477 - 583)	340	445	870			119.0	85.0			400
	14K360 + Δ □	560(504 - 616)	360	470	925			119.0	85.0			370
	14K385 + Δ □	620(558 - 682)	385	505	1025			119.0	85.0			250
	14K420 + Δ □	680(612 - 748)	420	560	1120			126.0	90.0			230
	14K460 + Δ □	750(675 - 825)	460	615	1240			140.0	100.0			200
	14K480 + Δ □	780(702 - 858)	480	650	1290			147.0	105.0			180
	14K510 + Δ □	820(738 - 902)	510	670	1355			154.0	110.0			180
	14K550 + Δ □	910(819 - 1001)	550	745	1500			168.0	120.0			150
	14K625 + Δ □	1000(900 - 1100)	625	825	1650			182.0	130.0			150
	14K680 + Δ □	1100(990 - 1210)	680	895	1815			196.0	140.0			150
	14K1000 + Δ □	1800(1620 - 1980)	1000	1465	2970			336.0	240.0			100

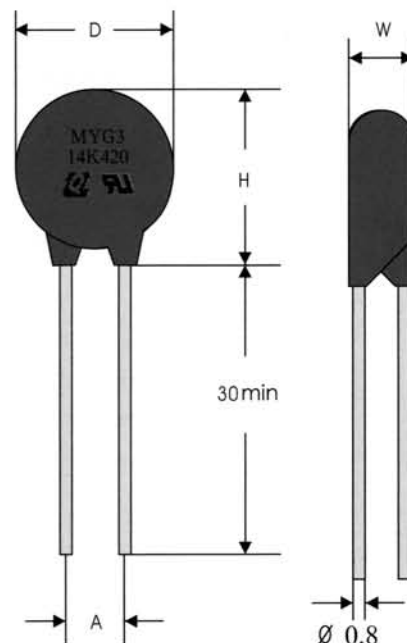
+ = UL 1449 File E139158(S)-Transient Voltage Surge Suppression

□ = 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	14k11	17.5	22.0	7.5 ± 1	4.0
	14k14				4.0
	14k17				4.0
	14k20				4.5
	14k25				4.5
	14k30				5.0
	14k35				5.5
	14k40				5.5
	14k50				5.0
	14k60				5.5
MYG3	14k75	17.5	22.0	7.5 ± 1	5.5
	14k95				6.0
	14k115				6.2
	14k130				6.3
	14k140				5.2
	14k150				5.5
	14k175				5.5
	14k190				5.7
	14k210				6.0
	14k230				6.0
	14k250				6.3
	14k275				6.5
	14k300				6.5
	14k325				6.7
	14k340				6.7
	14k360				7.0
	14k385				7.2
	14k420				7.5
	14k460				7.5
	14k480				7.7
14k510	8.0				
14k550	8.6				
14k625	9.0				
14k680	9.5				
14k1000	13.0				





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