

■ Φ 07 General

Series	Part No.	Varistor Voltage	Max. Allowable Voltage		Max. Clamping Voltage (8/20 μs)		Rated Wattage (W)	Energy		Max. Peak Current (8/20 μs)		Capacitance 1kHz (pF)
			AC <sub>r.m.s</sub> (V)	DC(V)	V <sub>c</sub> (V)	I <sub>p</sub> (A)		10/1000 μs (J)	2ms (J)	1 time (A)	2 times (A)	
MYG2	07K11	18(16 ~ 20)	11	14	36	2.5	0.02	1.1	0.8	250	125	3500
	07K14	22(19 ~ 25)	14	18	43			1.3	0.9			2800
	07K17	27(24 ~ 30)	17	22	53			1.4	1.0			2000
	07K20 + Δ	33(29 ~ 37)	20	26	65			1.7	1.2			1500
	07K25 + Δ	39(35 ~ 43)	25	31	77			2.1	1.5			1350
	07K30 + Δ	47(42 ~ 52)	30	38	93			2.5	1.8			1150
	07K35 + Δ	56(50 ~ 62)	35	45	110			3.1	2.2			950
	07K40 + Δ	68(61 ~ 75)	40	56	135			3.5	2.5			700
MYG3	07K50 + Δ	82(73 ~ 91)	50	65	135	10	0.25	4.9	3.5	1200	600	550
	07K60 + Δ	100(90 ~ 110)	60	85	175			5.6	4.0			500
	07K70 + Δ	110(99 ~ 121)	70	92	180			6.2	4.4			470
	07K75 + Δ	120(108 ~ 132)	75	100	200			7.0	5.0			450
	07K95 + Δ	150(135 ~ 165)	95	125	250			8.4	6.0			280
	07K115 + Δ	180(162 ~ 198)	115	150	305			11.8	8.4			280
	07K130 + Δ □	200(180 ~ 220)	130	170	340			13.1	9.3			250
	07K140 + Δ □	220(198 ~ 242)	140	180	360			14.3	10.2			250
	07K150 + Δ □	240(216 ~ 264)	150	200	395			15.6	11.1			200
	07K175 + Δ □	270(243 ~ 297)	175	225	455			17.5	12.5			170
	07K190 + Δ □	300(270 ~ 330)	190	250	505			18.2	13.0			155
	07K210 + Δ □	330(297 ~ 363)	210	276	545			19.6	14.0			140
	07K230 + Δ □	360(324 ~ 396)	230	300	595			21.0	15.0			130
	07K250 + Δ □	390(351 ~ 429)	250	320	650			23.8	17.0			130
	07K275 + Δ □	430(387 ~ 473)	275	350	710			26.2	18.7			110
	07K300 + Δ □	470(423 ~ 517)	300	385	775			28.0	20.0			100

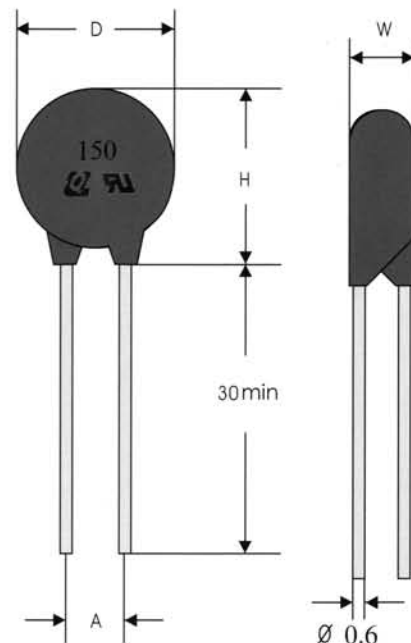
+ = UL 1449 File E139158(S)-Transient Voltage Surge Suppression

□ = 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	07k11	9.5	12.5	5.0 ± 1	3.5
	07k14				4.0
	07k17				4.0
	07k20				4.0
	07k25				4.5
	07k30				4.5
	07k35				5.0
	07k40				5.2
MYG3	07k50	9.5	12.5	5.0 ± 1	4.5
	07k60				5.0
	07k70				5.0
	07k75				5.3
	07k95				5.5
	07k115				5.5
	07k130				4.5
	07k140				4.5
	07k150				4.6
	07k175				5.0
	07k190				5.0
	07k210				5.5
	07k230				5.5
	07k250				5.6
	07k275				6.0
	07k300				6.0





*Do you need more  
information ?*

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