

Φ 07 High-Energy

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)	
			V _{1mA} (V)	AC _{r.m.s} (V)	DC(V)	V _c (V)		I _p (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	7.0	5.0	250	125	3360	
	07K14	22(19 ~ 25)	14	18	43			7.0	5.0			2750	
	07K17	27(24 ~ 30)	17	22	53			7.0	5.0			2250	
	07K20 + Δ	33(29 ~ 37)	20	26	65			7.0	5.0			2000	
	07K25 + Δ	39(35 ~ 43)	25	31	77			7.0	5.0			1700	
	07K30 + Δ	47(42 ~ 52)	30	38	93			7.0	5.0			1500	
	07K35 + Δ	56(50 ~ 62)	35	45	110			7.0	5.0			1260	
	07K40 + Δ	68(61 ~ 75)	40	56	135			7.0	5.0			1040	
MYG3	07K50 + Δ	82(73 ~ 91)	50	65	135	10	0.25	7.0	5.0	1750	1250	395	
	07K60 + Δ	100(90 ~ 110)	60	85	175			8.5	6.0			325	
	07K70 + Δ	110(99 ~ 121)	70	92	180			9.0	6.5			295	
	07K75 + Δ	120(108 ~ 132)	75	100	200			10.0	7.0			270	
	07K95 + Δ	150(135 ~ 165)	95	125	250			13.0	9.0			215	
	07K115 + Δ	180(162 ~ 198)	115	150	305			13.3	9.5			180	
	07K130 + Δ □	200(180 ~ 220)	130	170	340			17.5	12.5			165	
	07K140 + Δ □	220(198 ~ 242)	140	180	360			19.0	13.5			150	
	07K150 + Δ □	240(216 ~ 264)	150	200	395			21.0	15.0			140	
	07K175 + Δ □	270(243 ~ 297)	175	225	455			24.0	17.0			125	
	07K190 + Δ □	300(270 ~ 330)	190	250	505			25.0	18.0			110	
	07K210 + Δ □	330(297 ~ 363)	210	276	545			28.0	20.0			110	
	07K230 + Δ □	360(324 ~ 396)	230	300	595			32.0	23.0			100	
	07K250 + Δ □	390(351 ~ 429)	250	320	650			35.0	25.0			95	
	07K275 + Δ □	430(387 ~ 473)	275	350	710			40.0	27.5			85	
07K300 + Δ □	470(423 ~ 517)	300	385	775	42.0	30.0	80						

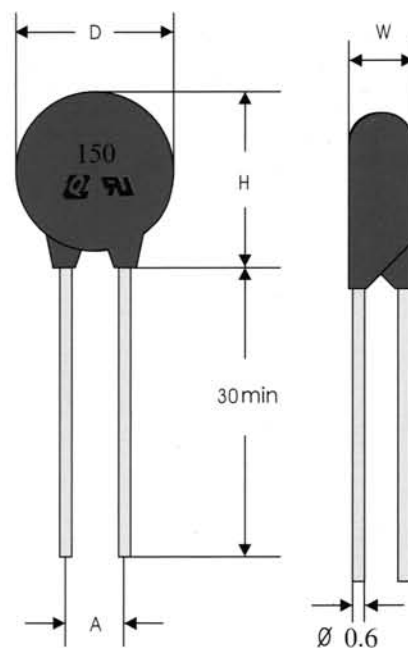
+ = UL 1449 File E139158(S)-Transient Voltage Surge Suppression

□ = 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	4.5
	07k14				5.0
	07k17				5.0
	07k20				5.5
	07k25				6.0
	07k30				6.5
	07k35				7.0
	07k40				7.5
MYG3	07k50	9.5	12.5	5.0 ± 1	5.0
	07k60				5.0
	07k70				5.0
	07k75				5.0
	07k95				5.0
	07k115				5.0
	07k130				5.0
	07k140				5.0
	07k150				5.0
	07k175				5.5
	07k190				5.5
	07k210				6.5
	07k230				6.5
	07k250				6.5
	07k275				6.5
07k300	6.5				





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information ?*

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Tel. +39 02 24304651

Fax +39 02 24304654

E-mail sales@asiatronix.com

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