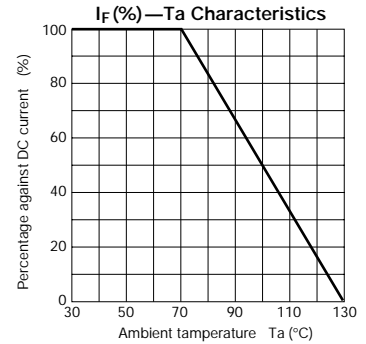
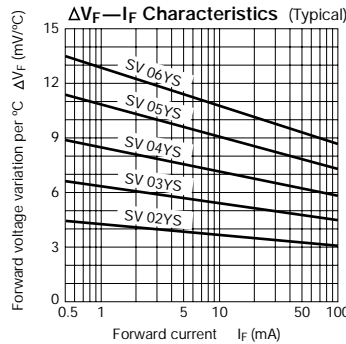
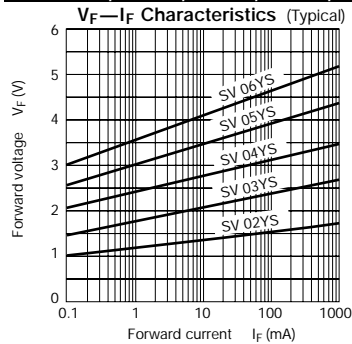


Symmetrical type Silicon Varistors

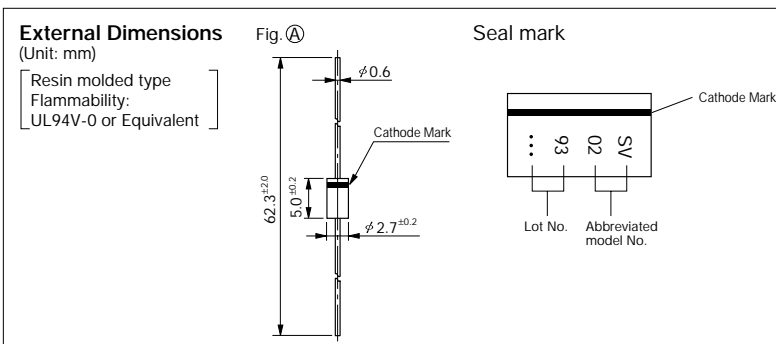
Parameter Type No.	Absolute Maximum Ratings				DC characteristics			Others		Fig.	
	I _F (mA)	I _{FSM} (A) 50Hz 1cycle Sinewave	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (μA)	R _{th(j-ℓ)} (°C/W)	Mass (g)		
					I _F = 1mA	I _F = 70mA					
SV 02YS	200	30	-40 to +130		1.2±0.2	1.5±0.25	10	100	20	0.3	Ⓐ
SV 03YS	150	16			1.8±0.2	2.3±0.25					
SV 04YS	100	12			2.35±0.25	3.0±0.3					
SV 05YS	80	10			3.0±0.3	3.80±0.4					
SV 06YS	70	8			3.5±0.35	4.5±0.45					

■ Applications: Noise limiter, Instrument protection, Current blocking, Voltage limiter, Temperature compensation

SV 02YS, 03YS, 04YS, 05YS, 06YS



Type No.	SV 02YS	SV 03YS	SV 04YS	SV 05YS	SV 06YS
Internal junction					



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