



**Electrical Characteristics**

Type No.	Maximum Allowable Voltage		Varistor Voltage V /1mA		Maximum Clamping Voltage	Withstanding Surge Current		Rated Wattage	Energy 10/1000us	Certification	
	ACrms (V)	DC (V)	(V)	Tolerance	V@25A (V)	1 Time (A)	2 Times (A)	(W)	(J)		
10S270K	17	22	27	±10%	※53	1000	500	0.05	3.9	☆	★

※The clamping voltage from 080P to 680K are tested at current 5A.

Material of lead wire : Tin Plated Copper Covered Steel Wire

Material of coating : Epoxy powder

Color of coating : Yellowish brown

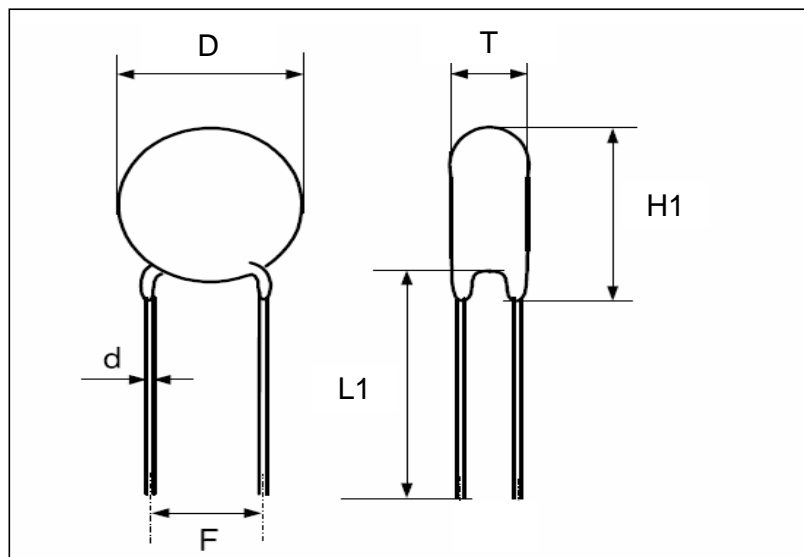
Storage condition→ Temperature: -40℃~125℃/ Humidity : 75%RH max. Status

Operation temperature range(18V~150V) : -40 to 85 °C

Operation temperature range(180V~1800V) : -40 to 125 °C

Lead style :

- P : Straight type
- Y : Kink type
- I : Inside kink type
- E : Outside kink type



**DIMENSION :**

( Unit : mm )

Type No.	D max.	T max.	L1 min	F±1.0	d±0.05	H1 max
10S270K	12.5	5.1	25.0	7.5	0.8	15.5