



**Electrical Characteristics**

Type No.	Maximum Allowable Voltage		Varistor Voltage V /1mA		Maximum Clamping Voltage V@50A	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000us (J)	Certification
	ACrms (V)	DC (V)	(V)	Tolerance		1 Time (A)	2 Times (A)			
14S301K	195	250	300	±10%	505	6000	4500	0.6	105.0	
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※The clamping voltage from 080P to 680K are tested at current 10A.

Material of coating : Epoxy powder (Halogen free)

Color of coating : Yellowish brown

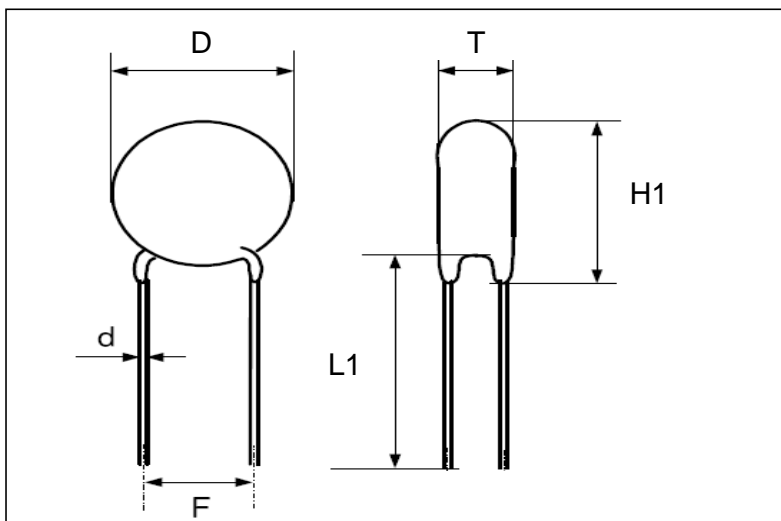
Storage condition→ Temperature: -40℃~125℃/ Humidity : 75%RH max. Status

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.	L1min	F±1.0	d±0.05	H1 max
14S301K	16.5	5.4	25.0	7.5	0.8	19.5