



Electrical Characteristics

Type No.	Maximum Allowable Voltage		Varistor Voltage V /1mA		Maximum Clamping Voltage V@25A	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000us (J)	Certification	
	ACrms (V)	DC (V)	(V)	Tolerance		1 Time (A)	2 Times (A)			UL	CE
10N470K	30	38	47	±10%	※93	500	250	0.05	6.0	☆	★

※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

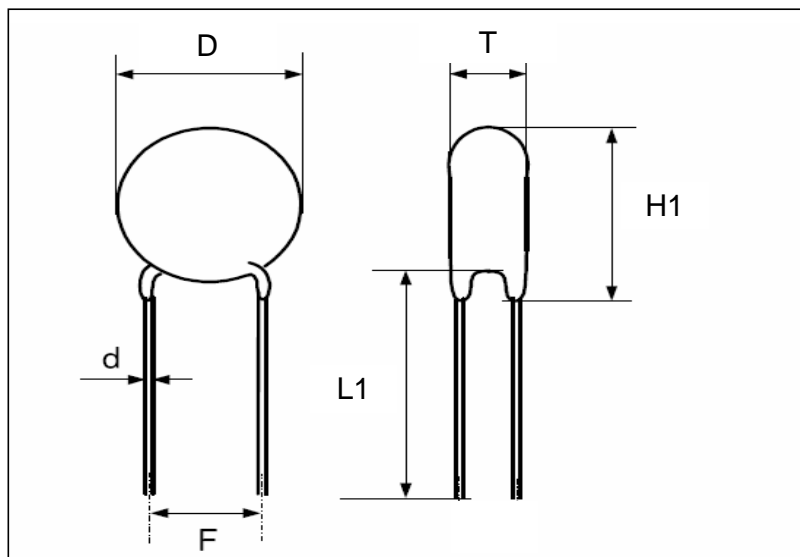
Storage condition→ Temperature: -40℃~125℃ / Humidity : 75%RH max. Status

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
10N470K	12.5	5.5	25.0	7.5	0.8	15.5