



**Electrical Characteristics**

Type No.	Maximum Allowable Voltage		Varistor Voltage V /1mA		Maximum Clamping Voltage V@100A	Withstanding Surge Current		Rated Wattage (W)	Energy 10/1000us (J)	Certification
	ACrms (V)	DC (V)	(V)	Tolerance		1 Time (A)	2 Times (A)			
20N781K	485	640	780	±10%	1290	6500	4000	1	368.0	

The clamping voltage from 180M to 680L are tested at current 20A.

Material of coating : Epoxy powder

Color of coating : Yellowish brown

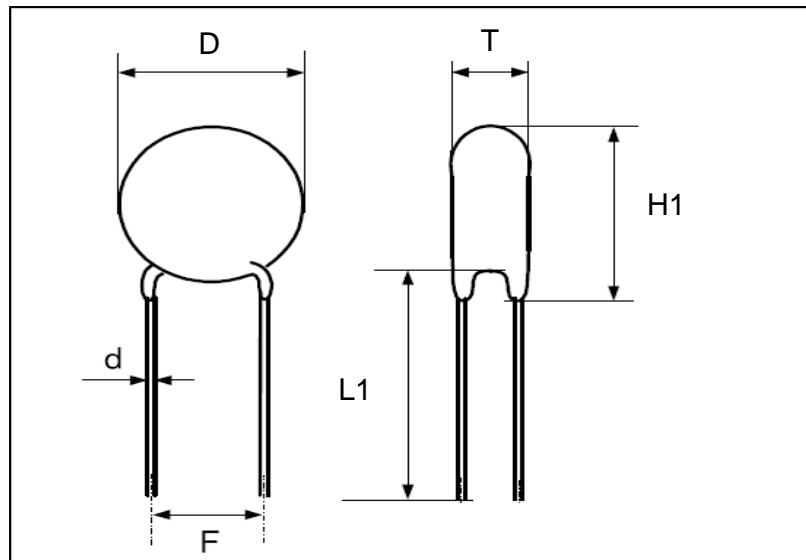
Storage condition Temperature: -40 ~125 / Humidity : 75%RH max. Status

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

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

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
20N781K	23.0	9.3	25.0	10.0	1.0	27.0