



**Electrical Characteristics**

Type No.	Maximum Allowable Voltage		Varistor Voltage V/1mA		Maximum Clamping Voltage V@50A	Withstanding Surge Current (8/20μs)		Rated Wattage (W)	Energy 10/1000us (J)	Certfcation
	ACrms (V)	DC (V)	(V)	Tolerance		1 Time (A)	2 Times (A)			
14N271K	175	225	270	±10%	455	4500	2500	0.6	79.0	★ ★ ★

※The clamping voltage from 180M to 680K are tested at current 10A.

Material of coating : Epoxy powder

Color of coating : Yellowish brown

Storage condition→ Temperature: -10℃ ~ 40℃/ Humidity : 75%RH max. Status

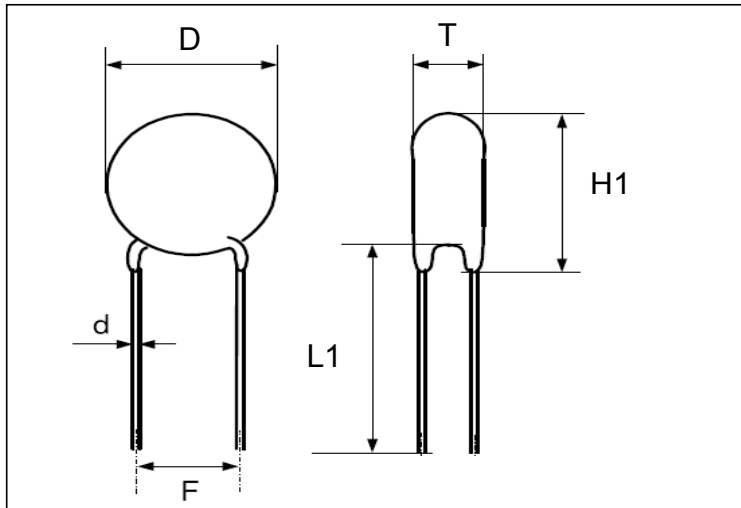
Preservation period : 12 months

Max. response time : 25 n sec.

Operation temperature range : -40 ~ 85℃

**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
14N271K	16.5	5.2	25.0	7.5	0.8	19.5