



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) | | | |
| 14N331K | 210 | 275 | 330 | ±10% | 550 | 4500 | 2500 | 0.6 | 92.0 | ☆ ★ ★ |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

※The clamping voltage from 080P to 680K are tested at current 10A.

Material of coating : Epoxy powder

Color of coating : Yellowish brown

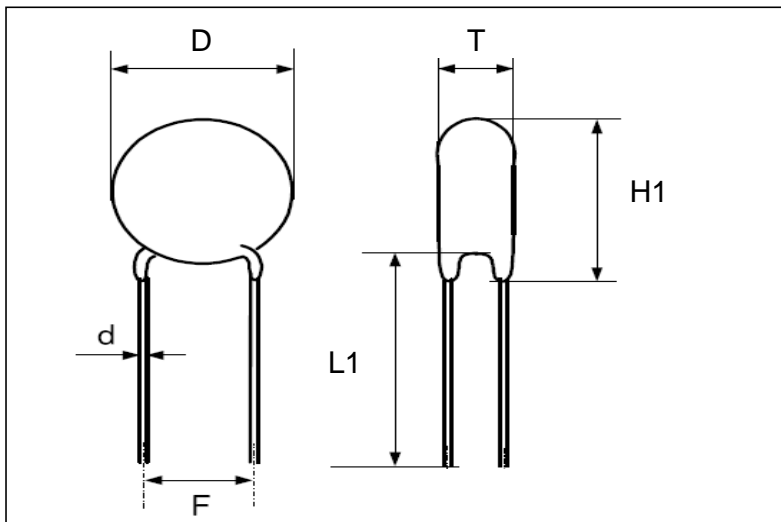
Storage condition→ Temperature: -40℃~125℃/ Humidity : 75%RH max. Status

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. | L1min | F±1.0 | d±0.05 | H1 max |
|----------|--------|--------|-------|-------|--------|--------|
| 14N331K | 16.5 | 5.5 | 25.0 | 7.5 | 0.8 | 19.5 |
| | | | | | | |
| | | | | | | |
| | | | | | | |