



Electrical Characteristics

| Type No. | Maximum Allowable Voltage | | Varistor Voltage V /1mA | | Maximum Clamping Voltage | Withstanding Surge Current | | Rated Wattage | Energy 10/1000us | Certification |
|----------|---------------------------|--------|-------------------------|-----------|--------------------------|----------------------------|-------------|---------------|------------------|---------------|
| | ACrms (V) | DC (V) | (V) | Tolerance | V@25A (V) | 1 Time (A) | 2 Times (A) | (W) | (J) | |
| 10S241K | 150 | 200 | 240 | ±10% | 395 | 3500 | 2500 | 0.4 | 42.0 | ☆ ★ ★ |
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※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

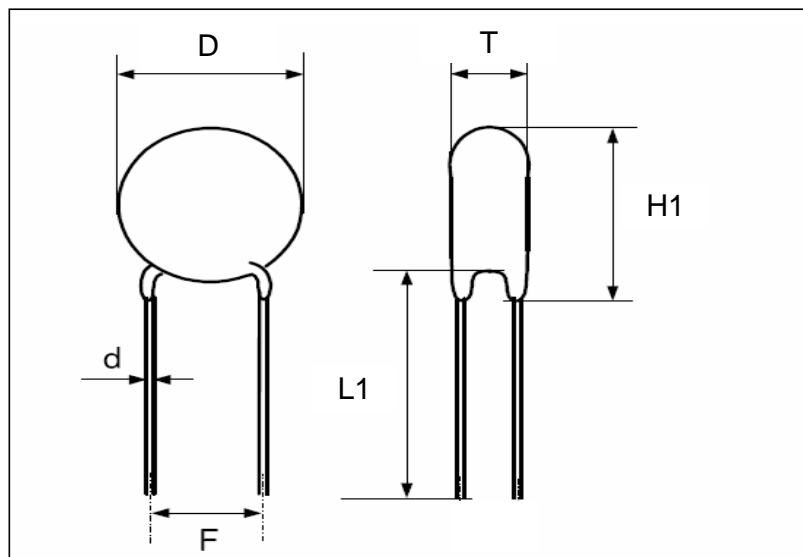
Storage condition→ Temperature: -40℃~125℃/ Humidity : 75%RH max. Status

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 |
|----------|--------|--------|--------|-------|--------|--------|
| 10S241K | 12.5 | 4.8 | 25.0 | 7.5 | 0.8 | 15.5 |
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