



Electrical Characteristics

| Type No. | Maximum Allowable Voltage | | Varistor Voltage V /0.1mA | | Maximum Clamping Voltage V@5A (V) | Withstanding Surge Current (8/20μs) | | Rated Wattage (W) | Energy (10/1000μs) (J) | Certfcation | |
|----------|---------------------------|--------|---------------------------|-----------|-----------------------------------|-------------------------------------|-------------|-------------------|------------------------|-------------|---|
| | ACrms (V) | DC (V) | (V) | Tolerance | | 1 Time (A) | 2 Times (A) | | | | |
| 5S470K | 30 | 38 | 47 | ±10% | ※104 | 250 | 125 | 0.01 | 1.8 | ★ | ★ |
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※The clamping voltage from 180M to 680K are tested at current 1A.

Material of coating : Epoxy powder

Color of coating : Yellowish brown

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

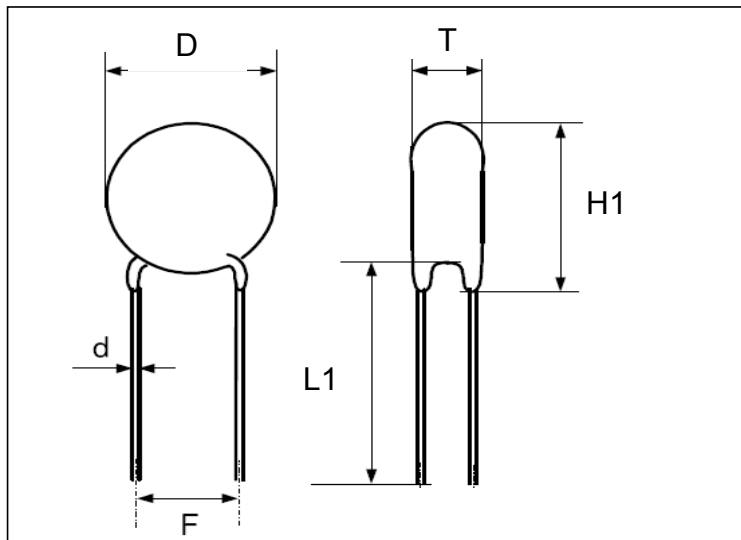
Preservation period : 12 months

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 |
|----------|-------|-------|--------|-------|--------|--------|
| 5S470K | 7.5 | 5.0 | 25.0 | 5.0 | 0.6 | 10.5 |
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