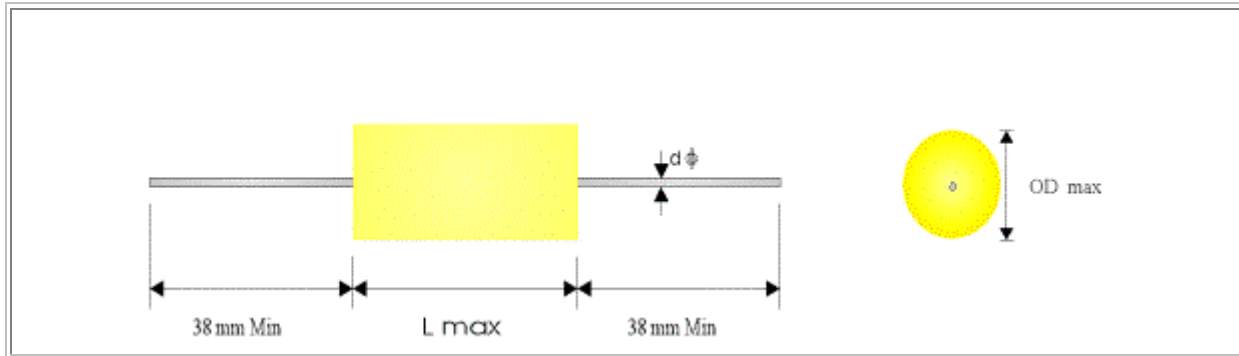


TYPE
SOT

POLYSTYRENE CAPACITOR

NON-INDUCTIVE, EXTENDED FOIL, WRAP AND FILL



FEATURES

- *Reliability and stability.
- *Excellent electrical characteristics.
- *Low temperature coefficient.
- *Small dissipation factor.

VDC	100 & 200 VDC	
pf	OD	L
1000	5.0	11.5
2200	5.5	11.5
3300	6.0	13.5
4700	6.5	13.5
6800	7.0	13.5
10000	7.0	16.0
22000	8.0	19.0

GENERAL SPECIFICATION

1. OPERATING TEMPERATURE:

-40°C to 70°C

2. VOLTAGE RANGE:

100 and 200 VDC.

3. CAPACITANCE RANGE:

1000 to 2000 pf.

4. DIELECTRIC STRENGTH:

250% of rated voltage for 5 sec.

5. CAPACITANCE TOLERANCE:

±5% and ±10%.

±1%, ±2% available upon

request

6. INSULATION RESISTANCE:

100,000 Meg. Ohm min. at 100 VDC 25°C.

7. DISSIPATION FACTOR:

0.1% max. at 1KHz 25°C.