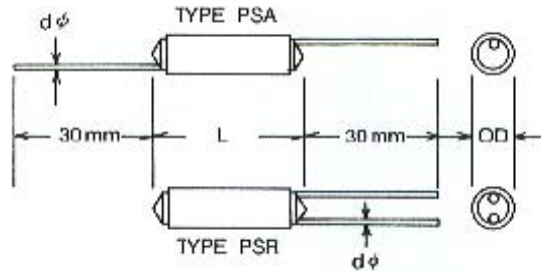


PSA & PSR are constructed with polystyrene film dielectric aluminum foil electrode, tinned copper lead in inductive type. They are ideal for use in commercial, industrial and measuring instruments.



Features:

- High precision of capacitance.
- Low dissipation factor and low ESR.
- High insulation resistance.
- High stability of capacitance and DF VS temperature and frequency.

Specification:

1. Operating Temperature: -40°C ~ + 70°C
2. Capacitance Range: 56 PF ~ 10,000 PF
3. Capacitance Tolerance: ±1%(F), ±2%(G), ±3%(H), ±5%(J), ±10%(K).
4. Rated Voltage: 50VDC, 63VDC, 160VDC, 630VDC.
5. Dissipation Factor: 0.1% MAX. at 1KHz, 25°C
6. Insulation Resistance: >= 100,000 MΩ

Unit: mm

RV	50VDC/63VDC			160VDC			630VDC		
SIZE	OD	L	dΦ	OD	L	dΦ	OD	L	dΦ
CAP (μF)									
56	5.5	12.0	0.4	5.5	12.0	0.4	5.5	12.0	0.4
68	5.5	12.0	0.4	5.5	12.0	0.4	5.5	12.0	0.4
82	5.5	12.0	0.4	5.5	12.0	0.4	5.5	12.0	0.4

100	6.0	12.0	0.4	5.5	12.0	0.4	5.5	12.0	0.4
120	5.5	12.0	0.4	5.5	12.0	0.4	5.5	12.0	0.4
150	5.5	12.0	0.4	5.5	12.0	0.4	6.0	12.0	0.4
180	5.5	12.0	0.4	5.5	12.0	0.4	6.0	12.0	0.4
220	5.5	12.0	0.4	5.5	12.0	0.4	6.0	12.0	0.4
270	5.5	12.0	0.4	5.5	12.0	0.4	6.0	12.0	0.4
330	5.5	12.0	0.4	5.5	12.0	0.4	6.5	12.0	0.4
390	5.5	12.0	0.4	5.5	12.0	0.4	6.5	12.0	0.4
470	5.5	12.0	0.4	5.5	12.0	0.4	6.5	12.0	0.4
560	5.5	12.0	0.4	5.5	12.0	0.4	6.5	17.0	0.4
680	5.5	12.0	0.4	6.0	12.0	0.4	6.5	17.0	0.4
820	6.0	12.0	0.4	6.5	12.0	0.4	6.5	17.0	0.4
1000	6.0	12.0	0.4	6.5	17.0	0.4	7.0	17.0	0.4
1200	6.0	12.0	0.4	6.5	17.0	0.4	7.5	17.0	0.4
1500	6.5	13.0	0.4	6.5	17.0	0.4	7.5	21.0	0.4
1800	6.5	12.0	0.4	7.0	17.0	0.4	8.0	21.0	0.4
2200	6.5	12.0	0.4	7.0	17.0	0.5	8.0	22.0	0.4
2700	7.0	12.0	0.4	7.0	17.0	0.5	8.5	22.0	0.4
3300	7.0	12.0	0.4	7.5	19.0	0.5	9.0	24.0	0.5
3900	7.5	12.0	0.4	7.5	19.0	0.5	9.5	24.0	0.5
4700	8.0	12.0	0.4	8.0	19.0	0.5	10.0	24.0	0.5
5600	8.5	12.0	0.4	9.0	19.0	0.5	11.0	24.0	0.5
6800	9.0	12.0	0.4	9.5	19.0	0.5	11.0	24.0	0.5
8200	9.5	12.0	0.4	9.5	22.0	0.5	12.0	24.0	0.5
10000	10.0	12.0	0.4	10.5	22.0	0.5	13.0	24.0	0.5