

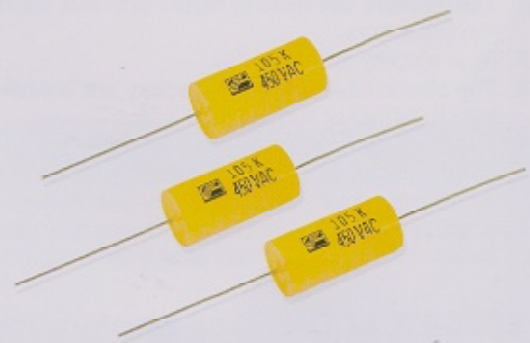
金屬化聚乙脂膜電容器

METALLIZED POLYESTER FILM CAPACITOR

MET are constructed with metallized polyester film dielectric, copper-ply lead, wrap by polyester film tape and ends sealed by epoxy resin in non-inductive type. They are suitable for coupling, bypass filtering, timing circuit decoupling. Using in data processing, auto control system, telecommunication and industrial instruments.

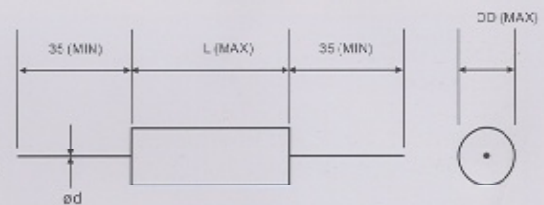
FEATURES:

- Non-inductive construction.
- Good solderability.
- Self-healing property.
- High stability of capacitance and reliability.



SPECIFICATION:

- OPERATING TEMPERATURE : -25°C~+75°C
- CAPACITANCE RANGE : 0.01~10 μ F
- CAPACITANCE TOLERANCE : $\pm 5\%$ (J), $\pm 10\%$ (K), $\pm 20\%$ (M)
- RATED VOLTAGE : 100 VDC, 250 VDC, 400 VDC, 630 VDC.
- DISSIPATION FACTOR : 1.0% MAX. (at 1 KHz, 25°C)
- INSULATION RESISTANCE : $>15000\Omega$ ($C \leq 33 \mu$ F)
 $>5000\Omega \cdot \mu$ F ($C > 33 \mu$ F)



Unit:mm

RV CAP SIZE	100VDC			250VDC			400VDC			630VDC		
	L	OD	ød	L	OD	ød	L	OD	ød	L	OD	ød
.01							15	6	0.6	15	6	0.6
.015							15	6	0.6	15	7	0.6
.022							15	6	0.6	15	8	0.6
.033							15	6.5	0.6	15	8	0.6
.047				15	6	0.6	15	7	0.6	22	8	0.6
.068				15	6	0.6	15	9.5	0.6	22	9	0.6
.1	15	6	0.6	15	6	0.6	22	8	0.6	27	10	0.8
.15	15	6	0.6	15	7	0.6	22	9	0.6	27	11	0.8
.22	15	6.5	0.6	22	7	0.6	22	9	0.8	27	13	0.8
.33	22	7	0.6	22	7.5	0.6	27	10	0.8	32	14	0.8
.47	22	7.5	0.6	22	8.5	0.8	27	12	0.8	32	15	0.8
.68	22	8.5	0.6	22	9	0.8	32	12.5	0.8	32	18	0.8
1.0	22	10	0.8	27	11	0.8	32	15	0.8	32	20.5	0.8
1.5	27	10.5	0.8	27	12	0.8	32	18	0.8			
2.2	27	11	0.8	32	13.5	0.8						
3.3	27	14	0.8	32	16.5	0.8						
4.7	32	15	0.8									
6.8	32	17.5	0.8									
10	32	20.5	0.8									