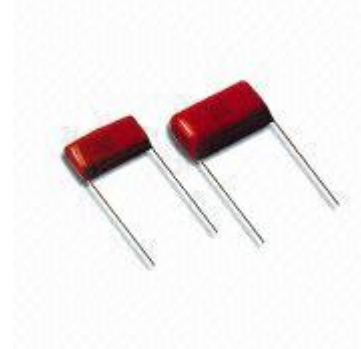




METALIZED POLPROPYLENE CAPACITOR

-MPF Series

MPF are constructed with metalized polypropylene film dielectric, copper ply lead and epoxy resin coating. They are suitable for blocking, by-pass, coupling, decoupling, filtering, timing, tuning temperature compensation, and ideal for use in telecommunication equipments data processing equipments, industrial instruments, automatic control systems and other general electronic equipments.

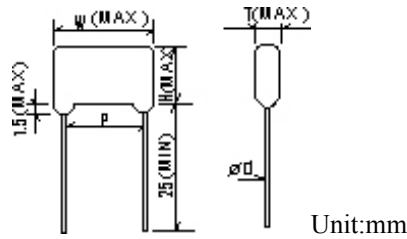


FEATURES:

Low dissipation factor and high insulation resistance.
High stability of capacitance and DF versus temperature and frequency Non-inductive construction and self-healing property.

SPECIFICATION:

- | | |
|--------------------------|--|
| 1. OPERATING TEMPERATURE | : -40°C~+105°C |
| 2. CAPACITANCE RANGE | : .001~3.3μF |
| 3. CAPACITANCE TOLERANCE | : ± 5%(J), ±10%(K), ±20%(M) |
| 4. RATED VOLTAGE | : 100VDC, 250VDC, 400VDC, 630VDC |
| 5. DISSIPATION FACTOR | : 0.1% MAX |
| 6. INSULATION RESISTANCE | : > 30000MΩ (C ≤ .33μF)
> 10000MΩ.μ F (C > .33μF) |



CAP	RV	100VDC					250VDC					400VDC					630VDC				
	SIZE	W	H	T	P ±1	d ∅	W	H	T	P ±1	d ∅	W	H	T	P ±1	d ∅	W	H	T	P ±1	d ∅
.001							13	8	6	10	0.6	13	8	6	10	0.6	13	8	6	10	0.6
.0105							13	8	6	10	0.6	13	8	6	10	0.6	13	8	6	10	0.6
.0022							13	9	6	10	0.6	13	9	6	10	0.6	13	9	6	10	0.6
.0033							13	9	6	10	0.6	13	9	6	10	0.6	13	9	6	10	0.6
.0047							13	9	6	10	0.6	13	10	6	10	0.6	13	10	6	10	0.6
.0068							13	9	6	10	0.6	13	10	6	10	0.6	13	10	7	10	0.6
.01							13	10	6	10	0.6	13	10	6	10	0.6	18	10	7	15	0.6
.015							13	10	6	10	0.6	13	10	6	10	0.6	18	10	7	15	0.6
.022							13	10	7	10	0.6	13	10	7	10	0.6	18	10	7	15	0.6
.033							13	10	7	10	0.6	18	12	7	15	0.6	18	12.5	8	15	0.6
.047	13	8.5	5	10	0.6		13	10	7	10	0.6	18	13	7.5	15	0.6	18	14.5	9	15	0.6
.068	13	10	6	10	0.6		18	12.5	7	15	0.6	18	12.5	7	15	0.8	24	14.5	9	20	0.8
.1	13	10	6	10	0.6		18	12.5	7	15	0.8	18	13.5	8	15	8	24	14.5	10	20	0.8
.15	18	12	7	15	0.8		18	12.5	7.5	15	0.8	24	14.5	8	20	0.8	24	17.5	11.5	20	0.8
.22	18	12	7	15	0.8		18	14.5	9	15	0.8	24	14.5	9	20	0.8	32	20	11.5	27.5	0.8
.33	18	14	7	15	0.8		24	15.5	9	20	0.8	24	19	11	20	0.8	32	22	13.5	27.5	0.8
.47	18	14	8	15	0.8		24	15.5	10	20	0.8	32	20	11	27.5	0.8	32	25	15.5	27.5	0.8
.68	18	15.5	10	15	0.8		24	17.5	11.5	20	0.8	32	20	11.5	27.5	0.8	32	29	18.5	27.5	0.8
1.0	24	16	10	20	0.8		32	20	11.5	27.5	0.8	32	25	15.5	27.5	0.8					
1.5	24	17.5	12	20	0.8		32	22.5	13.5	27.5	0.8										
2.2	32	20	12	27.5	0.8		32	26	16.5	27.5	0.8										
3.3	32	23	12	27.5	0.8																