

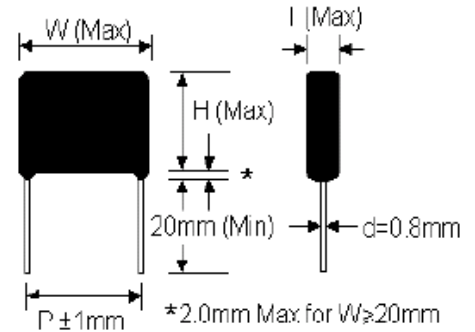
Metallized Polypropylene Film Capacitor - MPP Type(DIP)金屬化聚丙烯膜電容

Introduction:

1. NON-INDUCTIVE.
2. SELF-HEALING CHARACTERISTICS.
3. DIPPED EPOXY COATING PROTECTS FROM HUMIDITY.
4. EXCELLENT FOR USED IN COUPLING, BY-PASS, R.F.FILTERING, SIZE IS CRITICAL AND SOLID-STATE APPLICATION WHERE

Specifications:

1. OPERATING TEMPERATURE: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
2. CAPACITANCE RANGE: $0.001 \sim 0.1 \mu\text{F}$
3. CAPACITANCE TOLERANCE: $\pm 1\%$ (F), $\pm 2\%$ (G), $\pm 5\%$ (J), $\pm 10\%$ (K)
4. RATED VOLTAGE: 100VDC, 250VDC, 400VDC, 630VDC.
5. DISSIPATION FACTOR: 0.1% MAX AT 1KHz, 25°C
6. INSULATION RESISTANCE:
 $>30000\text{M}\Omega$ ($C \leq 0.33 \mu\text{F}$)
 $>10000\text{M}\Omega / \Omega \text{ F}$ ($C > 0.33 \mu\text{F}$) AT 25°C



Dimension:

UNIT: mm

CAPACITANCE		2A(100VDC)				2E(250VDC)				2G(400VDC)				2J(630VDC)			
Code	μF	W	H	T	P	W	H	T	P	W	H	T	P	W	H	T	P
102	0.001													13	11	6	10
152	0.0015													13	11	6	10
222	0.0022													13	11	6	10
332	0.0033													13	11	6	10
472	0.047													13	11	6	10
682	0.0068													13	11	6	10
103	0.01									13	11	6	10	13	12	7	10
153	0.015									13	11	6	10	13	12	8	10
223	0.022					13	11	6	10	13	11.5	6.5	10	18	12	8	15
333	0.033					13	11	6	10	13	12	7	10	18	13	7.5	15
473	0.047	13	11	6	10	13	12	7	10	13	12	8	15	18	14	9	15
683	0.068	13	11	6	10	13	12	8	10	18	13	7.5	15	18	15	10	15
104	0.1	13	11	6	10	18	12	6	15	18	14	9	15	24	14	9	20.5
154	0.15	13	12	6	10	18	13	7.5	15	18	15	10	15	24	16	10.5	20.5
224	0.22	18	13	7.5	15	18	14	9	15	24	14	9	20.5	30	17	9.5	26.5
334	0.33	18	14	8.5	15	18	15	10	15	24	16	10.5	20.5	30	19	11.5	26.5
474	0.47	18	15	9.5	15	24	14	9	20.5	30	17	9.5	26.5	30	23	14.5	26.5
684	0.68	24	13	8	20.5	24	16	10.5	20.5	30	19	11.5	26.5	30	25	17	26.5
105	1	24	14	9	20.5	30	17	9.5	26.5	30	23	14.5	26.5	30.5	27	20	26.5
155	1.5	24	16	10.5	20.5	30	19	11.5	26.5	30	25	17	26.5				
225	2.2	30	17	9.5	26.5	30	23	14.5	26.5	30	27	20	26.5				
335	3.3	30	19	11.5	26.5	30	25	17	26.5								
475	4.7	30	23	14.5	26.5	30	27	20	26.5								
685	6.8	30	25	17	26.5								P	10	15	20.5	26.5

ORDER: MPP 104 10% 250V P:15mm DIP