

MKS

Metallized proyester film capacitor

INTRODUCTION:

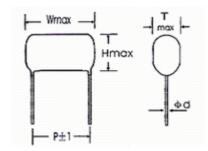
- Low dissipation factor and high insulation resistance.
- High stability of capacitance
- Good frequency characteristics
- Non-inductive construction.

REFERENCE STANDARD:

• IEC384-2 GB7335-87

SPECIFICATION:

- Operating temperature: -40~+85°C.
 Capacitance Range: 0.01uF ~ 15uF.
 Capacitance Tolerance: +-5%(J), +-10%(K).
- Rated Voltage: 250VDC, 400VDC, 630VDC
- Dissipation Factor: 0.1% Max at 1KHZ, 23 degree. Insulation Resistance: >9000M ohm (C<0.33uF),
- >3,000M ohm/uF(C>0.33uF).
 - withstand voltage: 1.75 times rated voltage for ten seconds



DIMENSION & SPECIFICATION:

Capacitance	250♥					400♥						630₹				
(μF)	Wmax	Hmax	Tmax	р	d	Wmax	Hmax	Tmax	p	d	Wmax	Hmax	Tmax	р	d	
0.01				-		13	11	6	10	0.6	13	11	6	10	0.6	
0.047						14	12	7	10	0.6	14	12	7	10	0.6	
0.1	14	11	6	10	0.6	14	14	8	10	0.6	14	14	8	10	0.6	
0.47	18	14	8	15	8.0	18	15	8.5	15	8.0	24	17	9.5	20	8.0	
1.0	24	16	9	20	8.0	24	17	9.5	20	8.0	28	19	12	26	8.0	
2.2	28	19	11	26	8.0	34	19	12	31	8.0	34	23	15	31	8.0	
3.3	34	19	12	31	8.0	34	22	14	31	8.0	34	25	18	31	8.0	
4.7	34	22	14	31	0.8	34	25	17	31	8.0						
6.8	34	23	16	31	0.8	1										