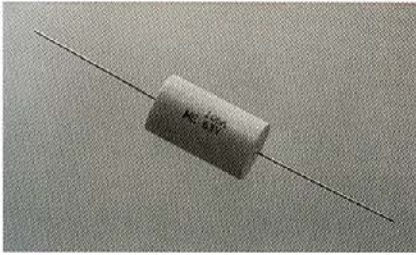




Metallized Polyester Film Capacitor

MET Type: Tubular, Axial Leads.

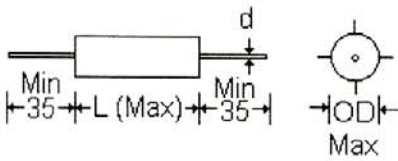


INTRODUCTION

1. HIGH STABILITY.
2. NON-INDUCTIVE.
3. MINIATURE SIZE.
4. SELF-HEALING CHARACTERISTICS.
5. POLYESTER WRAPPING, WITH EPOXY RESIN END FILL.
6. EXCELLENT FOR USED IN COUPLING, BY-PASS, R.F. FILTERING, AND SOLID-STATE APPLICATION WHERE SIZE IS CRITICAL

SPECIFICATION:

1. OPERATING TEMPERATURE : -40°C ~ + 85°C
2. CAPACITANCE RANGE : 0.01~10 μ F
3. CAPACITANCE TOLERANCE : \pm 5%(J), \pm 10%(K), \pm 20%(M)
4. RATED VOLTAGE : 100VDC, 250VDC, 400VDC, 630VDC.
5. DISSIPATION FACTOR : 1.0% MAX AT 1KHz, 25°C
6. INSULATION RESISTANCE : >9000M Ω (C \leq 0.33 μ F)
>3000M Ω / μ F (C>0.33 μ F) AT 25°C



UNIT:mm

CAPACITANCE		2A(100VDC)			2E(250VDC)			2G(400VDC)			2J(630VDC)		
SYMBOL	μ F	L	OD	d	L	OD	d	L	OD	d	L	OD	d
103	0.01							16.0	6.0	0.6	16.0	6.0	0.6
153	0.015							16.0	6.0	0.6	16.0	7.0	0.6
223	0.022							16.0	8.0	0.6	16.0	8.0	0.6
333	0.033							16.0	6.5	0.6	16.0	9.0	0.6
473	0.047				16.0	6.0	0.6	16.0	7.0	0.6	21.0	8.0	0.8
683	0.068				16.0	6.0	0.6	16.0	9.5	0.6	21.0	9.0	0.8
104	0.1	16.0	6.0	0.6	16.0	7.0	0.6	21.0	8.0	0.8	21.0	10.0	0.8
154	0.15	16.0	6.0	0.6	16.0	7.5	0.6	21.0	8.0	0.8	26.0	11.0	0.8
224	0.22	16.0	7.0	0.6	21.0	8.0	0.8	21.0	9.0	0.8	26.0	13.0	0.8
334	0.33	21.0	7.0	0.8	21.0	8.5	0.8	26.0	10.0	0.8	26.0	14.0	0.8
474	0.47	21.0	7.5	0.8	21.0	9.5	0.8	26.0	12.0	0.8	31.0	15.0	0.8
684	0.68	21.0	8.5	0.8	26.0	9.0	0.8	26.0	12.5	0.8	31.0	18.0	0.8
105	1.0	21.0	10.0	0.8	26.0	11.0	0.8	31.0	15.0	0.8	31.0	20.5	0.8
155	1.5	26.0	10.5	0.8	26.0	12.0	0.8	31.0	18.0	0.8			
225	2.2	26.0	11.0	0.8	31.0	13.5	0.8						
335	3.3	26.0	14.0	0.8	31.0	16.5	0.8						
475	4.7	31.0	15.0	0.8									
685	6.8	31.0	17.5	0.8									
106	10	31.0	20.5	0.8									