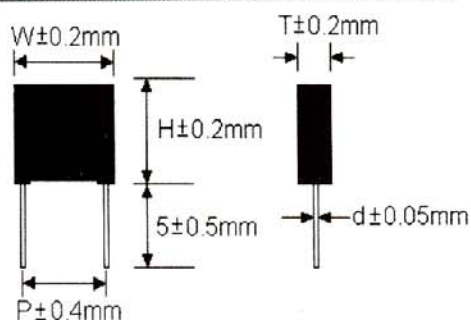
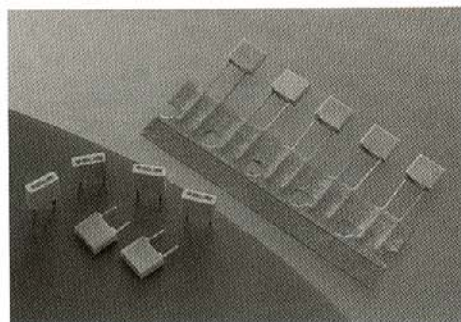




Metallized Polyester Capacitor

MSC Type: Mini Box.



INTRODUCTION

1. SPACE-SAVING MINIATURE SIZE.
2. NON-INDUCTIVE CONSTRUCTION.
3. SELF-HEALING PROPERTY.
4. FLAME-RETARDANT PLASTIC CASE AND EPOXY RESIN (COMPLIANCE WITH UL94V-0)
5. HIGH-MOISTURE RESISTANCE.

SPECIFICATION:

1. OPERATING TEMPERATURE : $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
2. CAPACITANCE RANGE : $0.001 \sim 1.0\mu\text{F}$
3. CAPACITANCE TOLERANCE : $\pm 5\%$ (J), $\pm 10\%$ (K).
4. RATED VOLTAGE : 50/63VDC, 100VDC.
5. DISSIPATION FACTOR : 1.0% MAX AT 1KHz, 25°C
6. INSULATION RESISTANCE : $>10000\text{M}\Omega$ ($C \leq 0.33\mu\text{F}$)
 $>3000\text{M}\Omega / \mu\text{F}$ ($C > 0.33\mu\text{F}$)

CAP SIZE	R.V.	50/63VDC	100VDC
	CASE CODE	CASE CODE	CASE CODE
0.001	0 1	0 1	0 1
0.0015	0 1	0 1	0 1
0.0022	0 1	0 1	0 1
0.0033	0 1	0 1	0 1
0.0047	0 1	0 1	0 1
0.0068	0 1	0 1	0 1
0.01	0 1	0 1	0 1
0.015	0 1	0 1	0 1
0.022	0 1	0 1	0 1
0.033	0 1	0 1	0 1
0.047	0 1	0 1	0 1
0.068	0 1	0 1	0 1
0.1	0 1	0 1	0 1
0.15	0 2	0 7	0 7
0.22	0 2	0 7	0 7
0.33	0 2	0 7	0 7
0.47	0 7	0 5	0 5
0.68	0 6	0 5	0 5
1.0	0 7	0 5	0 5

UNIT:mm

CASE CODE	W (MAX)	H (MAX)	T (MAX)	P±0.5mm
0 1	7.5	6.5	2.5	5.0
0 2	7.5	8.0	3.2	5.0
0 5	7.5	12.0	6.0	5.0
0 6	7.5	10.0	6.0	5.0
0 7	7.5	8.0	5.0	5.0

TAPING

CASE	Q'TY	REEL	AMMOPACK	BULK
0 1	2500	2500	2500	5000
0 2	1800	2000	2000	3800
0 5	900	1100	1100	1500
0 6	900	1100	1100	1500
0 7	1200	1250	1250	2500