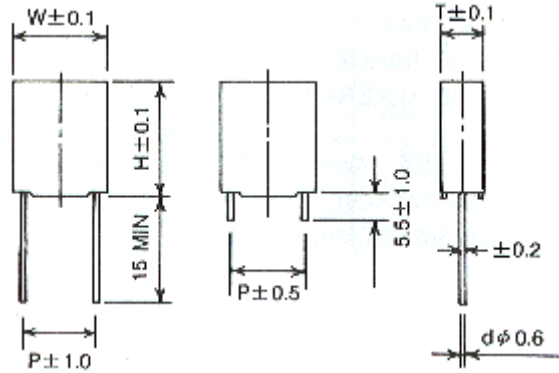


MEM is self-healing flat style capacitor, which is wound with polyethyleneterephthalate film dielectric plastic case and epoxy resin end seal, oxygen free tinned copper wire radial leads. This type has miniature size, especially designed for automatic insertion.



Specification:

1. Operating Temperature: -45°C ~ + 85°C
2. Capacitance Range: 0.001 uF ~ 1.5 uF
3. Capacitance Tolerance: ±5%(J), ±10%(K), ±20%(M).
4. Rated Voltage: 63VDC, 100VDC, 50VAC, 63VAC
5. Dissipation Factor: ≤0.8% at 1KHz, 20°C
6. Insulation Resistance: ≥ 9,000 MΩ for (C ≤ 0.33μF)
 ≥ 3,000 MΩ·μF for (C > 0.33μF)

Unit: mm

RV	63VDC/50VAC				100VDC/63VAC				63VDC/50VAC				100VDC/63VAC			
SIZE	W	H	T	P±1	W	H	T	P±1	W	H	T	P±1	W	H	T	P±1
CAP(μF)																
0.001					7.2	6.5	2.5	5.0								
0.0015					7.2	6.5	2.5	5.0								
0.0022					7.2	6.5	2.5	5.0								
0.0033					7.2	6.5	2.5	5.0								
0.0047					7.2	6.5	2.5	5.0					10.5	7.0	3.5	7.5
0.0068					7.2	6.5	2.5	5.0					10.5	7.0	3.5	7.5
0.01					7.2	6.5	2.5	5.0					10.5	7.0	3.5	7.5
0.015					7.2	6.5	2.5	5.0					10.5	7.0	3.5	7.5
0.022					7.2	6.5	2.5	5.0					10.5	7.0	3.5	7.5

0.033	7.2	6.5	2.5	5.0	7.2	7.5	3.5	5.0					10.5	7.0	3.5	7.5
0.047	7.2	6.5	2.5	5.0	7.2	7.5	3.5	5.0					10.5	7.0	3.5	7.5
0.068	7.2	6.5	2.5	5.0	7.2	8.5	4.5	5.0					10.5	7.0	3.5	7.5
0.1	7.2	6.5	2.5	5.0	7.2	8.5	4.5	5.0					10.5	7.0	3.5	7.5
0.15	7.2	7.5	3.5	5.0	7.2	10.0	5.0	5.0	10.5	7.0	3.5	7.5	10.5	9.0	4.0	7.5
0.22	7.2	7.5	3.5	5.0					10.5	7.0	3.5	7.5	10.5	11.0	5.0	7.5
0.33	7.2	8.5	4.5	5.0					10.5	9.0	4.0	7.5	10.5	11.0	5.0	7.5
0.47	7.2	8.5	4.5	5.0					10.5	9.0	4.0	7.5	10.5	12.0	6.0	7.5
0.68	7.2	10.0	5.0	5.0					10.5	11.0	5.0	7.5				
1.0	7.2	11.0	6.0	5.0					10.5	11.0	5.0	7.5				
1.5									10.5	12.0	6.0	7.5				