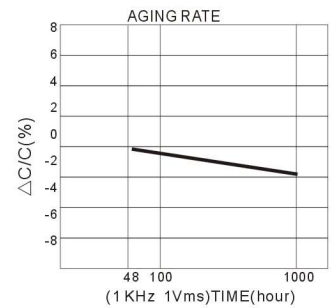
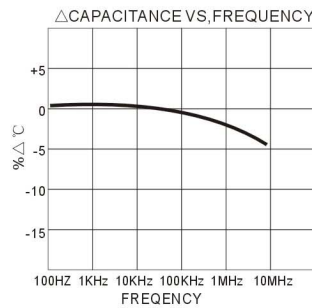
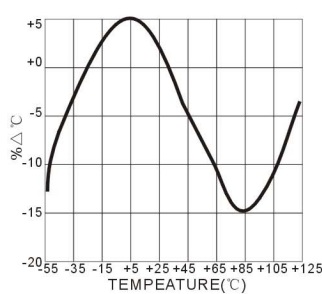
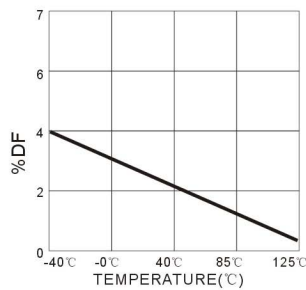
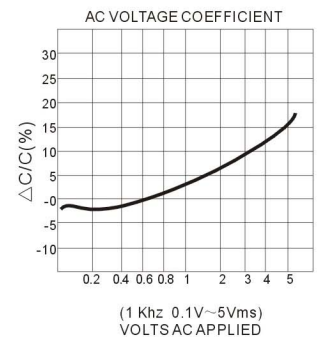
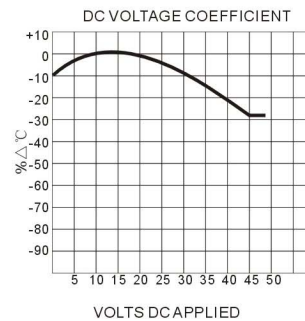


Electrical Characteristics

- Capacitance Range : 1pF-10 μ F (use E3/E6 code)
- Operating temperature : -55 $^{\circ}$ C~+125 $^{\circ}$ C
- Capacitance tolerance : ± 0.5 pPF (≤ 10 pF), $\pm 5\%$, $\pm 10\%$, $\pm 20\%$
- Temperature characteristic: $\pm 15\%$
- Insulation Resistance : $< 0.33 \mu$ F $> 10,000 M\Omega$ $\geq 0.33 \mu$ F $> 500 \mu$ F $M\Omega$
- Dissipation Factor: $< 3.5\%$ at +25 $^{\circ}$ C 1.0 ± 0.25 VRms 1KHz (≥ 100 VDC)
 $< 7\%$ at +25 $^{\circ}$ C 1.0 ± 0.25 VRms 1KHz (< 100 VDC)
 $< 13\%$ at +25 $^{\circ}$ C 1.0 ± 0.25 VRms 1KHz (≤ 25 VDC)
- Dielectric Strength : 13% rated Voltage with 50mA maximum charging current ≤ 100 VDC, ≥ 100 VDC 125% rated Voltage with 50mA maximum charging current
- Life test : (1000hrs)
100% rated Voltage, at +125 $^{\circ}$ C
- Storage: Store all capacitors indoors 5~35 $^{\circ}$ C humidity $< 75\%$. They are warranted for a period of 2 years from the date of manufacture.



How To Order

