

Electrical Characteristics Data

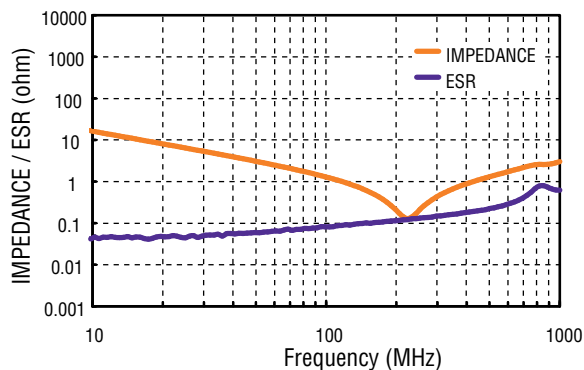
Venkel P/N: **C0402C0G500-102JNE**

Part Description: 1000pF, 0402, NP0/C0G, 50V, $\pm 5\%$

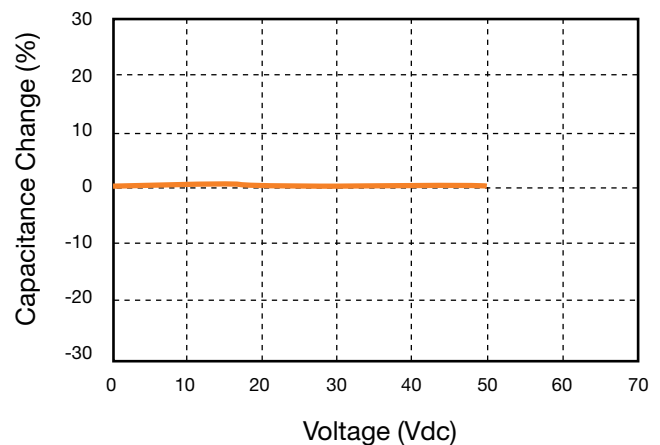
Test Specifications:

Test Frequency	1KHz \pm 100Hz
Test Voltage	1.0Vrms \pm 0.2Vrms
Test Equipment	Agilent 4294A, 4284A, and 4287A with 16034G & 16197A test fixtures

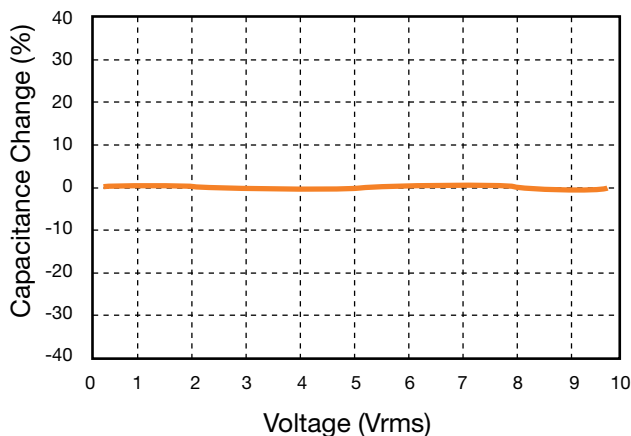
1. Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

