

Electrical Characteristics Data

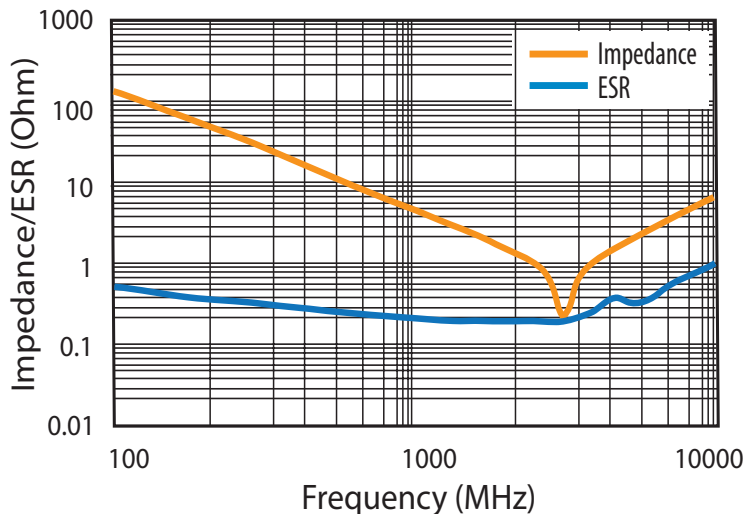
Venkel P/N: C0805C0G201-100JNP

Part Description: 0805, C0G, 200V, 10pF, $\pm 5\%$

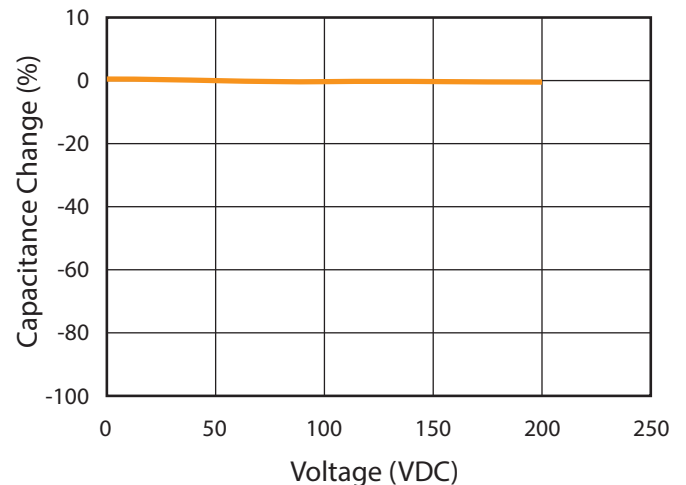
Test Specifications:

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

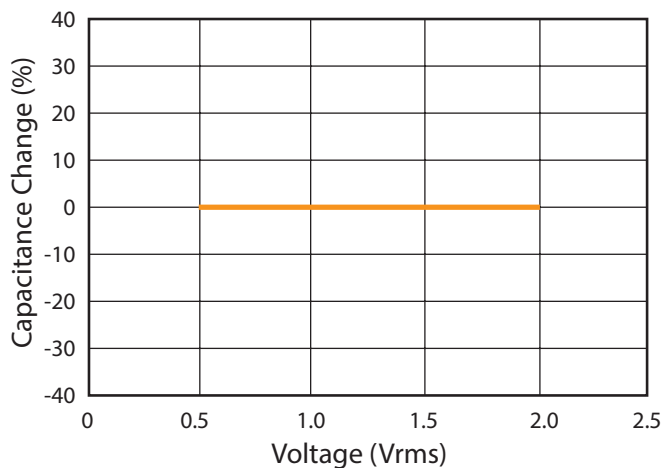
1. Impedance/ESR vs. Frequency



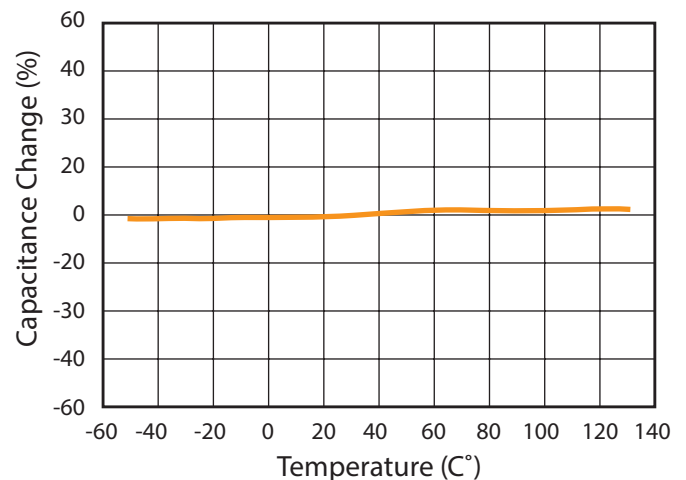
2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature



Note: Any data in this ECD is typical data based on an average design of a component and is for reference design only.