

Electrical Characteristics Data

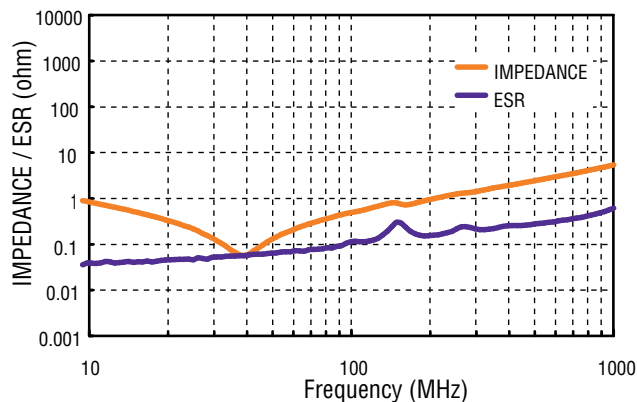
Venkel P/N: **C0603C0G500-183JNE**

Part Description: .018 μ F, 0603, NP0/C0G, 50V, \pm 5%

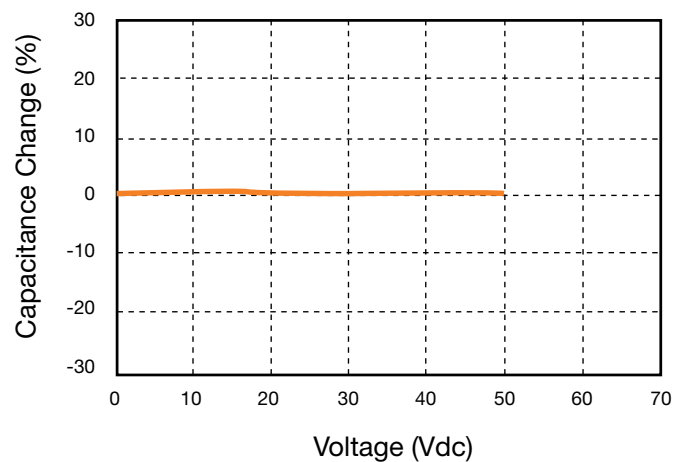
Test Specifications:

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

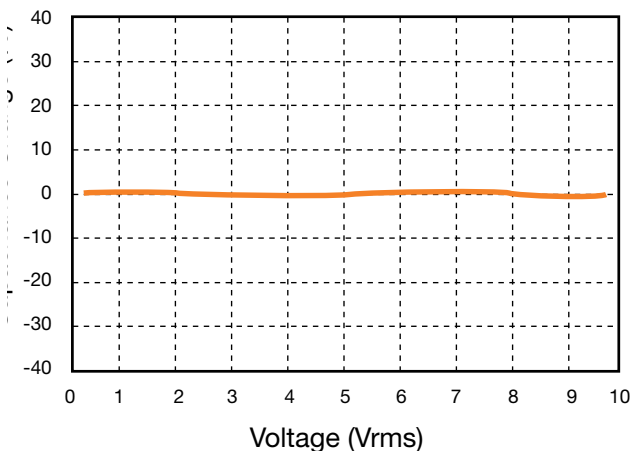
Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

