

Electrical Characteristics Data

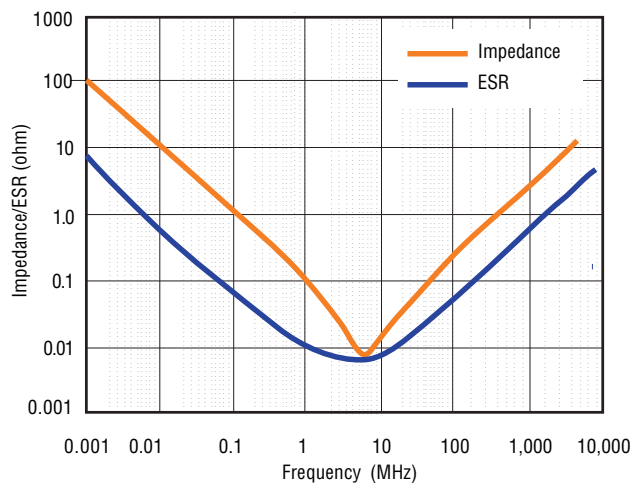
Venkel P/N: **C0805X5R250-475KNE**

Part Description: 4.7 μ F, 0805, X5R, 25V, \pm 10%

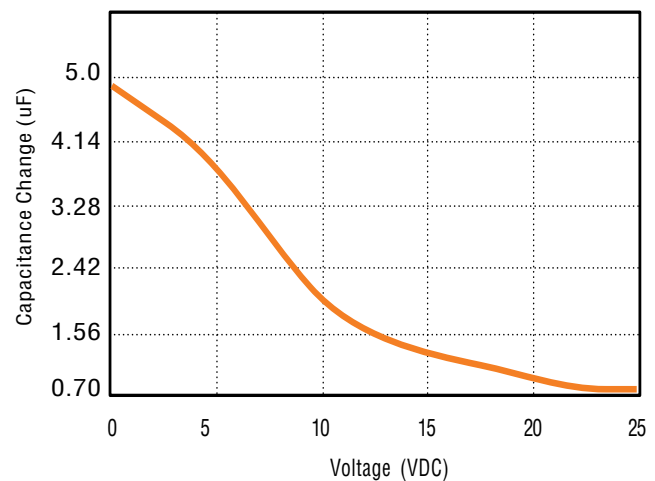
Test Specifications:

Test Frequency	1KHz \pm 100Hz
Test Voltage	1.0Vrms \pm 0.2Vrms
Test Equipment	Hewlett Packard 4294A with a 16044A Test fixture

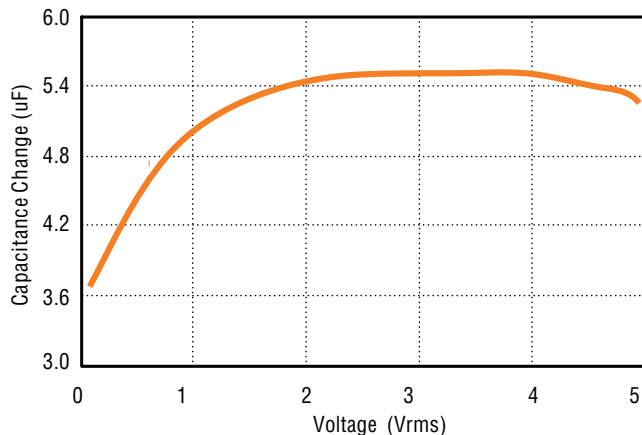
1. Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

