

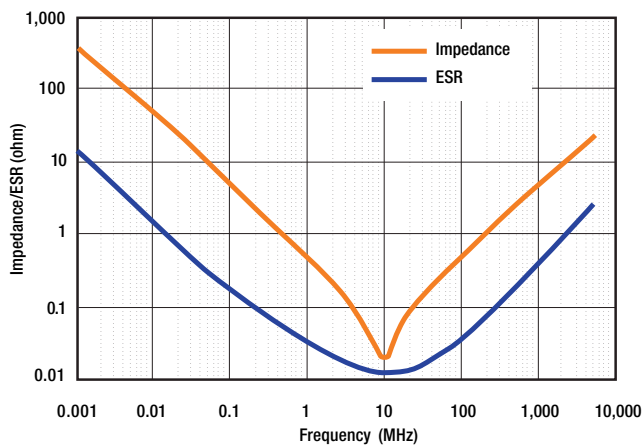
Electrical Characteristics Data

Venkel P/N: **C0402X5R6R3-105KNE**
 Part Description: 0402, X5R, 6.3V, 1.0 μ F, \pm 10%

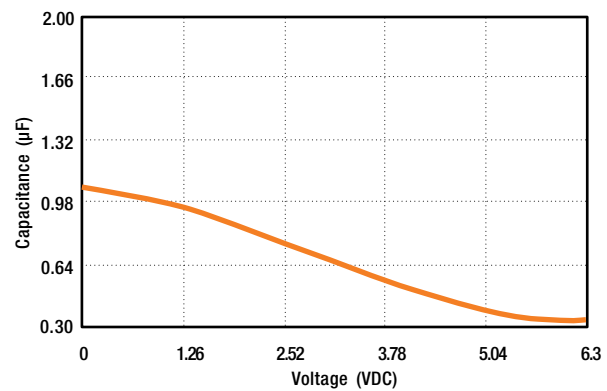
Test Specifications:

Test Frequency	1KHz \pm 100Hz
Test Voltage	0.5Vrms \pm 0.1Vrms
Test Equipment	Hewlett Packard 4294A with a 16044A Test fixture

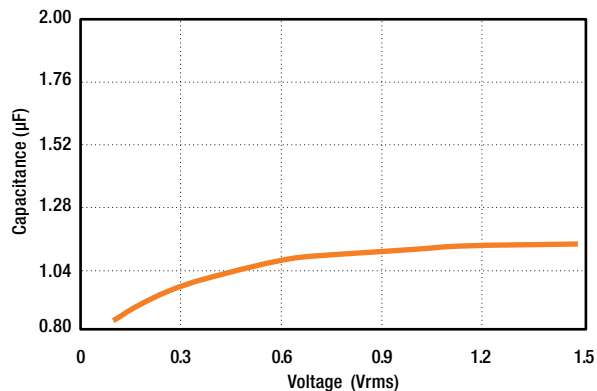
1. Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

