

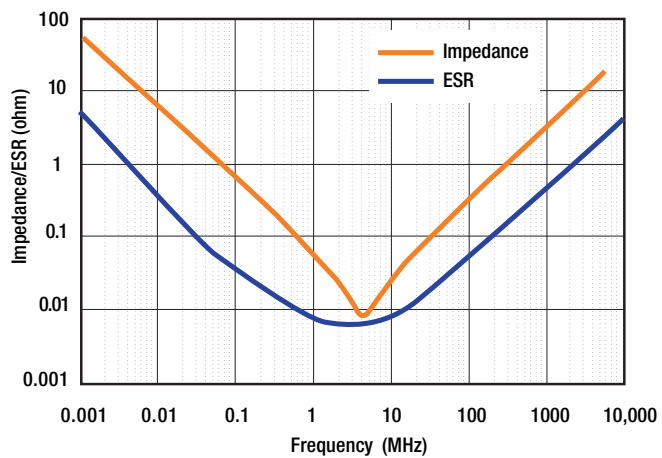
Electrical Characteristics Data

Venkel P/N: **C0603X5R6R3-475KNE**
Part Description: 4.7 μ F, 0603, X5R, 6.3V, 10%

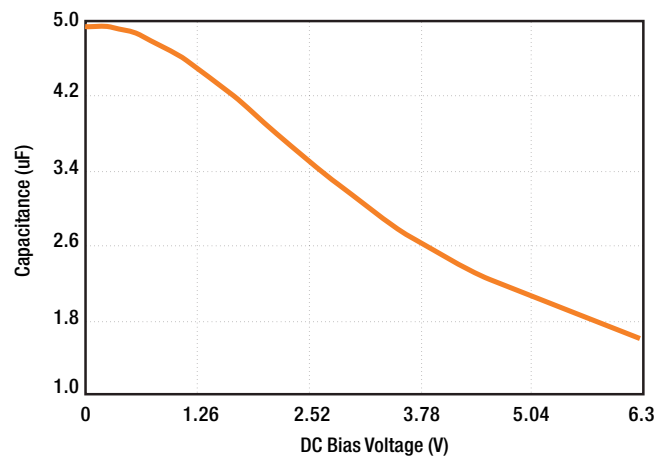
Test Specifications:

Test Frequency	1KHz \pm 100Hz
Test Voltage	0.5Vrms \pm 0.1Vrms
Test Equipment	Agilent 4294A, 4284A, and 4287A with 16034G & 16197A test fixtures

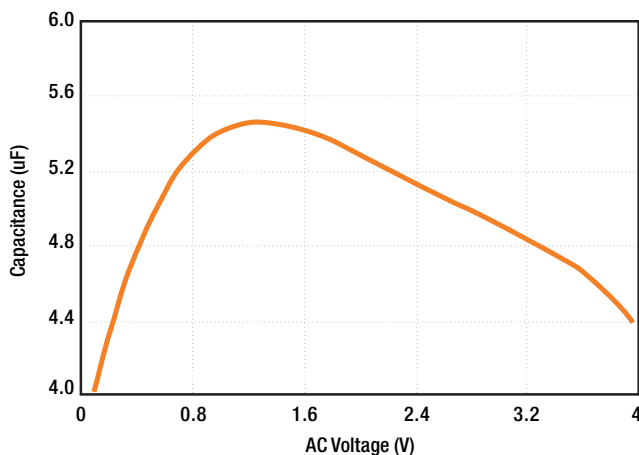
1. Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

