

Electrical Characteristics Data

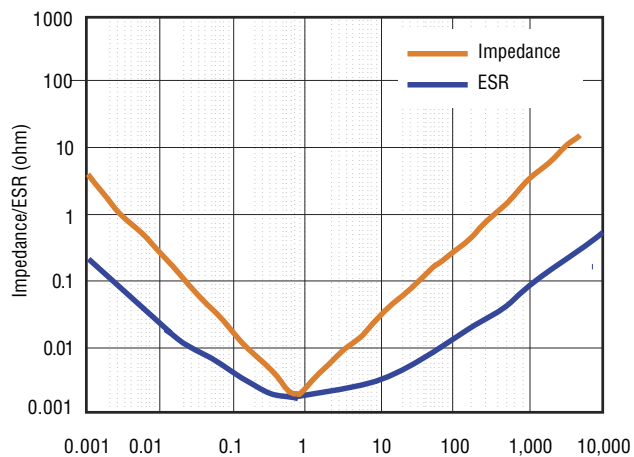
Venkel P/N: **C1206X5R6R3-476MNE**

Part Description: 47 μ F, 1206, X5R, 6.3V, \pm 20%

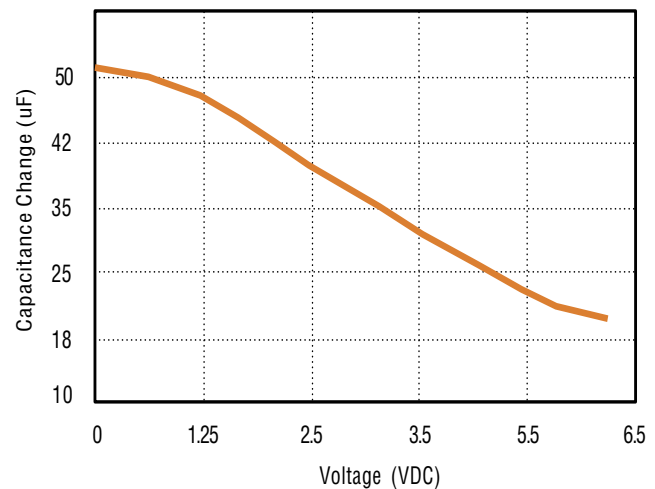
Test Specifications:

Test Frequency	120Hz \pm 24Hz
Test Voltage	0.5Vrms \pm 0.1Vrms
Test Equipment	Hewlett Packard 4294A with a 16044A Test fixture

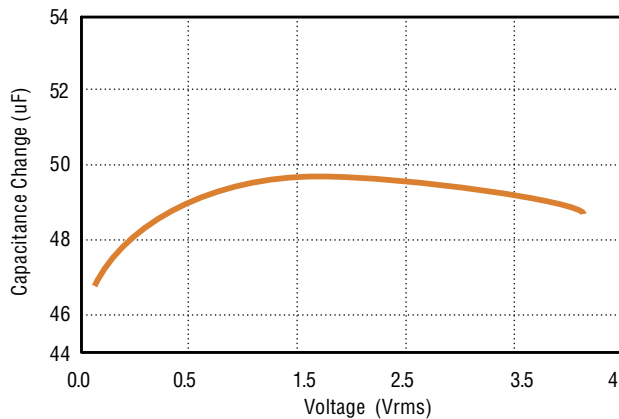
1. Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

