

# Electrical Characteristics Data

Venkel P/N: **C1206X5R6R3-107MNE**

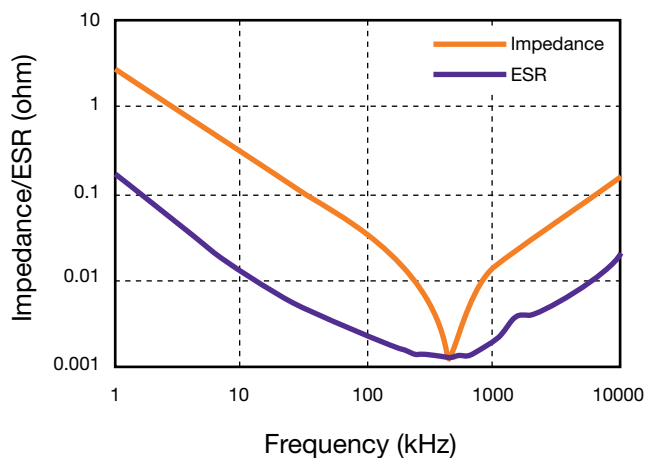
Part Description: 100uF, 1206, X5R, 6.3V, 20%

(Part only available in 20% at this time)

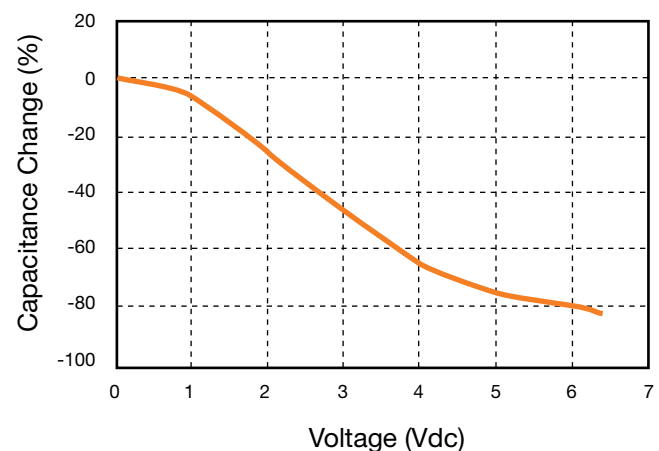
Test Specifications:

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

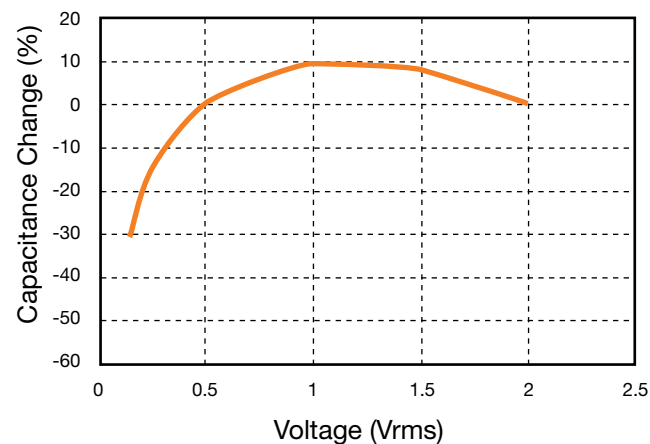
1. Impedance /ESR vs. Frequency



2. Capacitance vs. DC Voltage



3. Capacitance vs. AC Voltage



4. Capacitance vs. Temperature

