

Electrical Characteristics Data

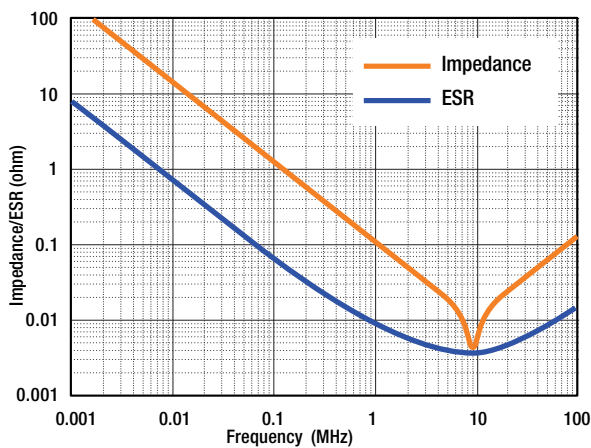
Venkel P/N: **C0201X5R6R3-105KNP**

Part Description: 0201, X5R, 6.3V, 1uF, $\pm 10\%$

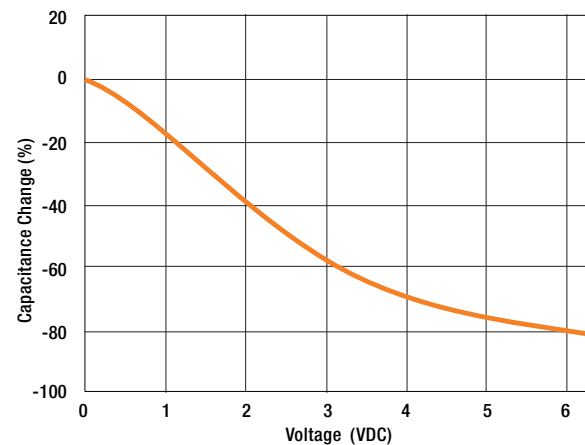
Test Specifications:

Test Frequency	1KHz \pm 100Hz
Test Voltage	1.0Vrms \pm 0.2Vrms
Test Equipment	Agilent 4294A, 4284A, and 4287A with 16034G & 16197A test fixtures

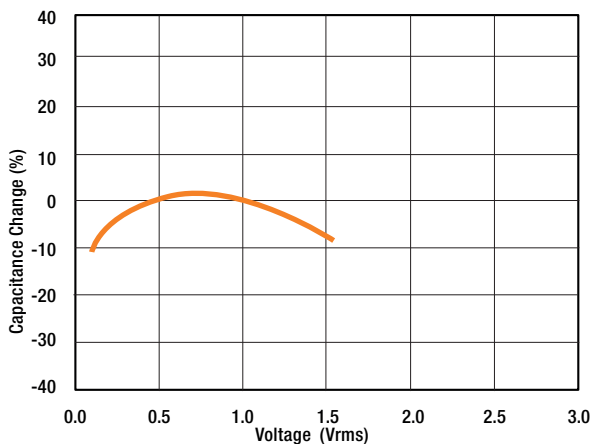
1. Impedance /ESR - Frequency



2. Capacitance - DC Voltage Characteristics



3. Capacitance - AC Voltage Characteristics



4. Capacitance - Temperature Characteristics

