

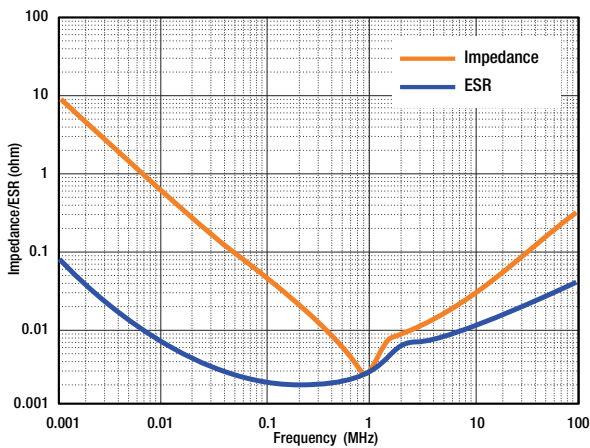
Electrical Characteristics Data

Venkel P/N: **C1210X5R100-476KNE**
 Part Description: 47uF, 1210, X5R, 10V, $\pm 10\%$

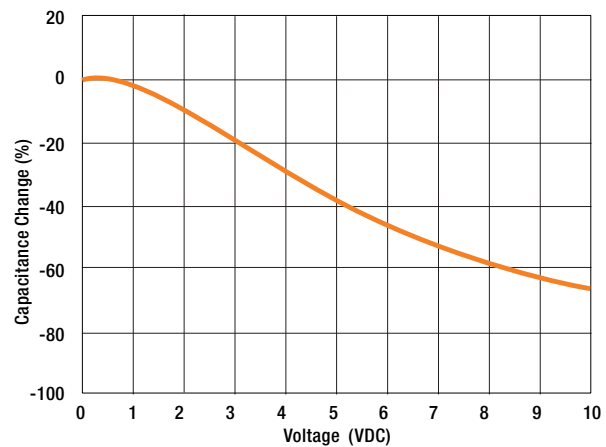
Test Specifications:

Test Frequency	120Hz \pm 24Hz
Test Voltage	1.0Vrms \pm 0.2Vrms
Test Equipment	Agilent 4294A, 4284A, and 4287A with 16034G & 16197A test fixtures

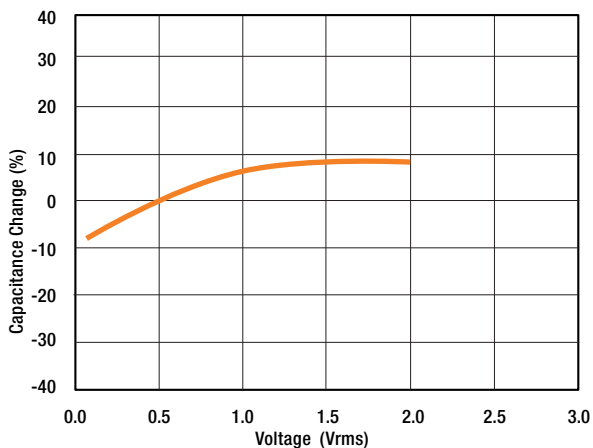
1. Impedance /ESR - Frequency



2. Capacitance - DC Voltage Characteristics



3. Capacitance - AC Voltage Characteristics



4. Capacitance - Temperature Characteristics

