

Electrical Characteristics Data

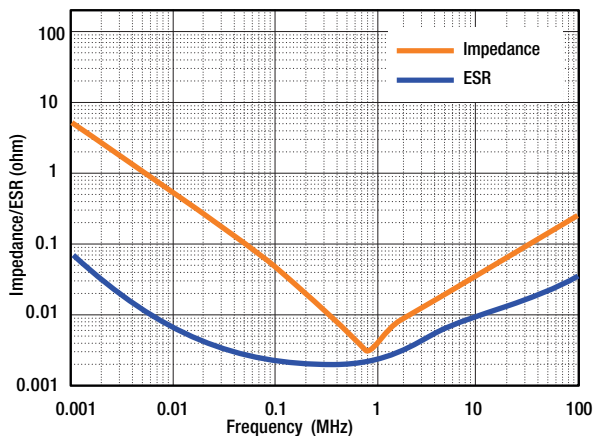
Venkel P/N: **C1210X5R160-476MNE**

Part Description: 47uF, 1210, X5R, 16V, 20%

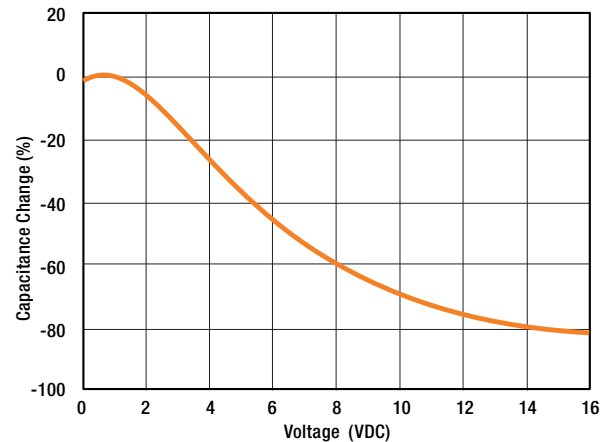
Test Specifications:

Test Frequency	120Hz ± 24Hz
Test Voltage	0.5Vrms ± 0.1Vrms
Test Equipment	Agilent 4294A, 4284A, and 4287A with 16034G & 16197A test fixtures

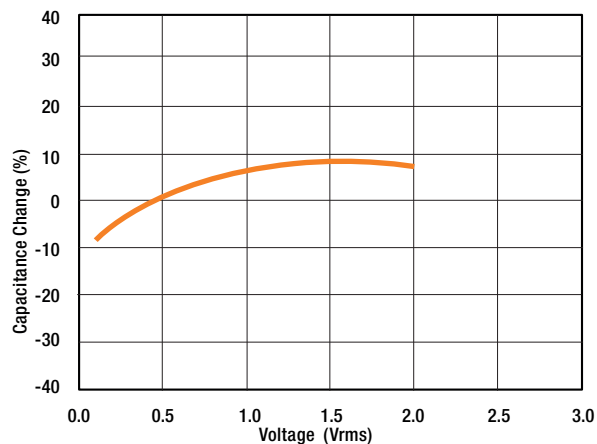
1. Impedance /ESR - Frequency



2. Capacitance - DC Voltage Characteristics



3. Capacitance - AC Voltage Characteristics



4. Capacitance - Temperature Characteristics

