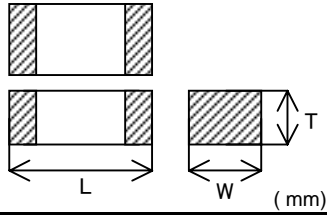


1206 X7R 4.7 μ F 16V

Murata Global Part No : GCM31CR71C475K

1. Dimension



| L | W | T |
|-----------|-----------|-----------|
| 3.2+/-0.2 | 1.6+/-0.2 | 1.6+/-0.2 |

2. Cap,DF,IR

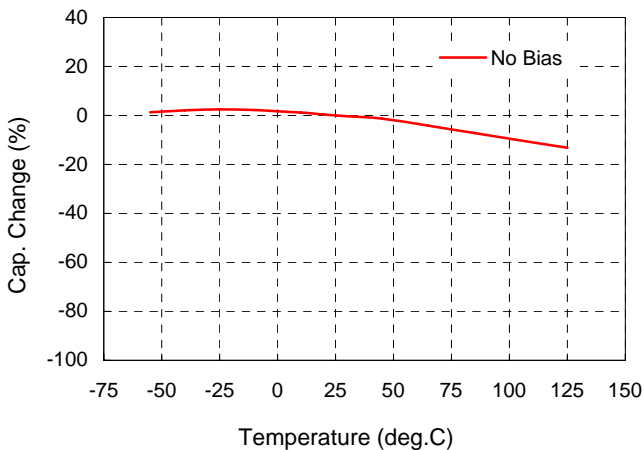
Capacitance,DF 1kHz , 1Vrms

IR 16V , 120s

| Item | Spec |
|----------------|--------------|
| Cap.[μ F] | 4.23 to 5.17 |
| DF | 0.035 max |
| IR[M ohm] | 106 min |

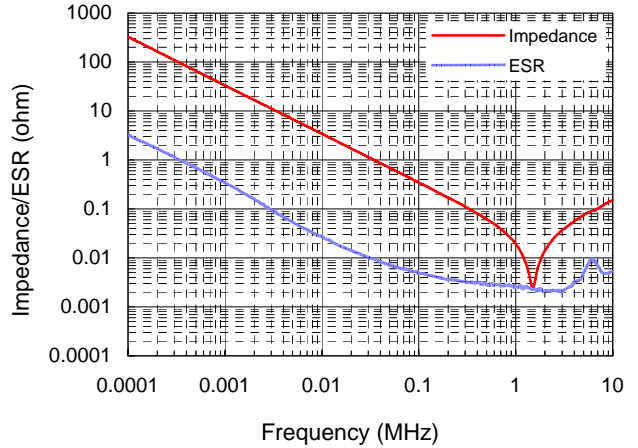
4. Capacitance - Temperature Characteristics

Equipment: 4284A



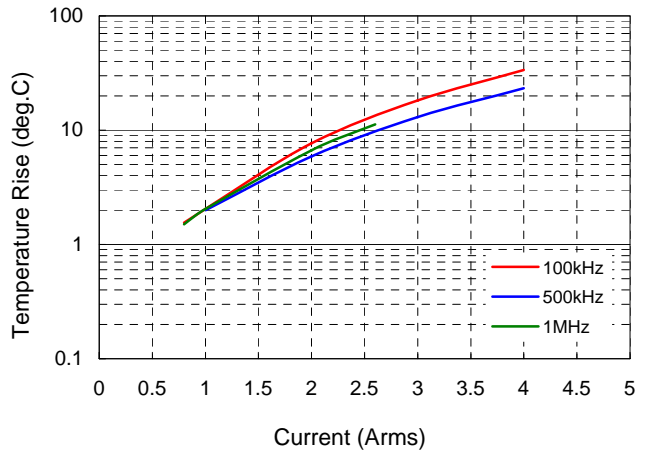
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



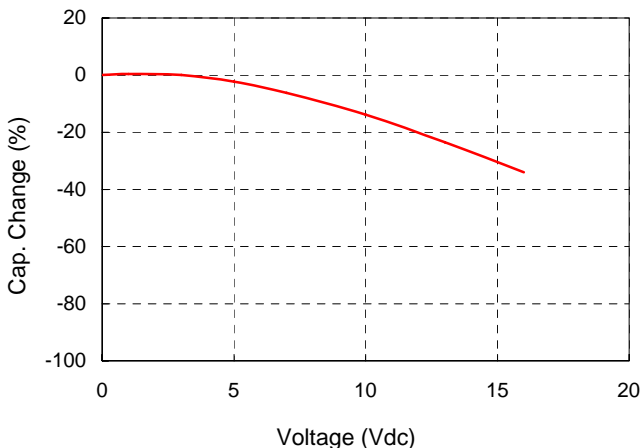
5. Temperature Rise - Ripple Current (Only for reference)

Equipment: CVHF-400



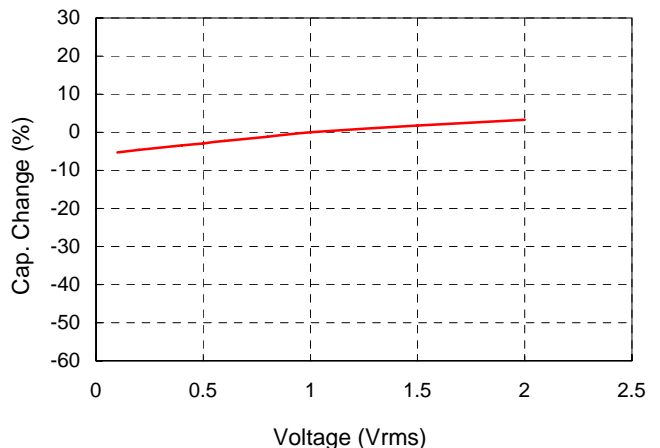
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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