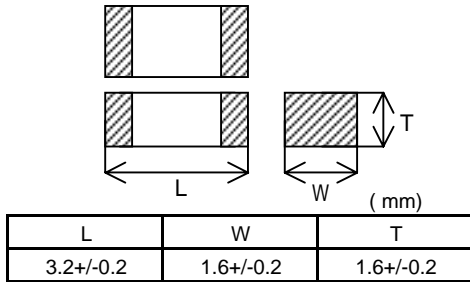


1206 X5R 47 μ F 6.3V

Murata Global Part No: GRM31CR60J476M

1. Dimension



2. Cap,DF,IR

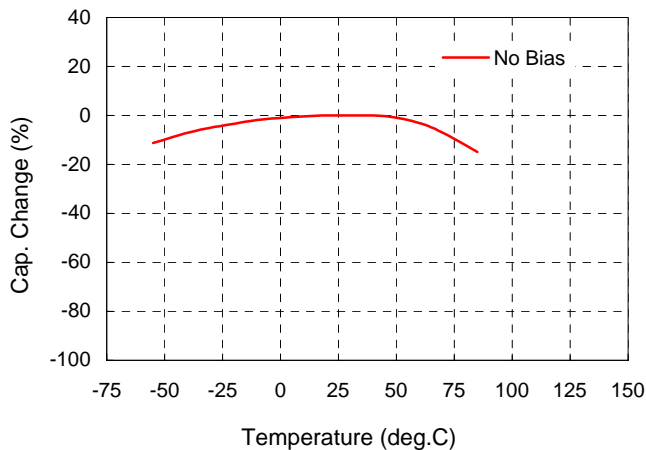
Capacitance,DF 120Hz , 0.5Vrms

IR 6.3V , 60s

Item	Spec
Cap.[μ F]	37.6 to 56.4
DF	0.1 max
IR[M ohm]	1.06 min

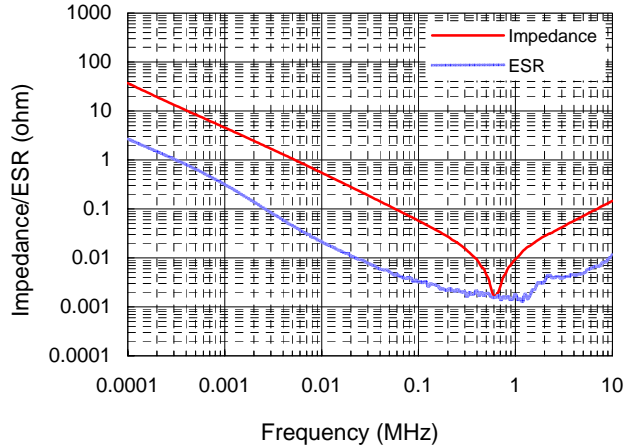
4. Capacitance - Temperature Characteristics

Equipment: 4284A



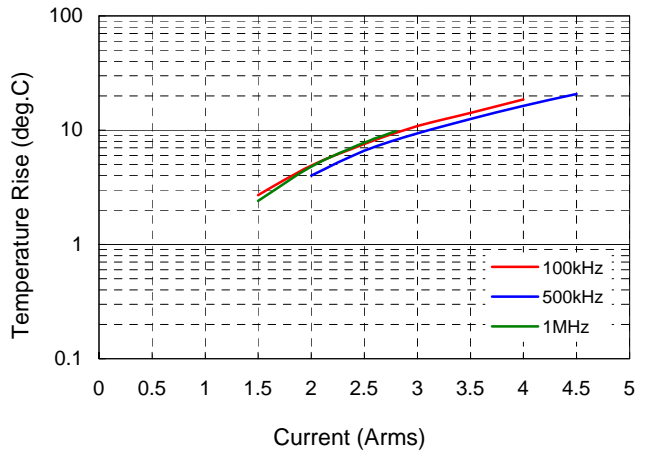
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



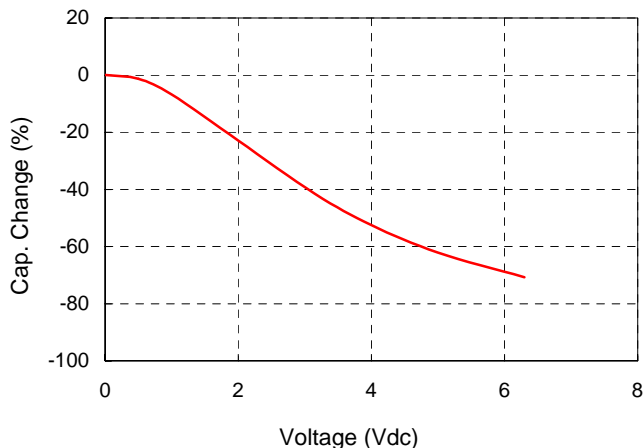
5. Temperature Rise - Ripple Current

Equipment: CVHF-400



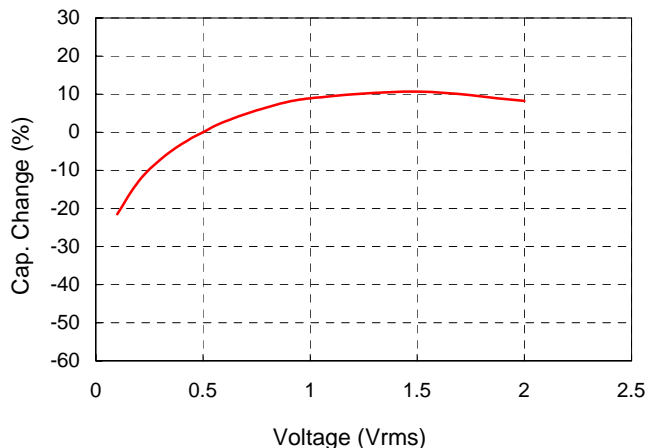
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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