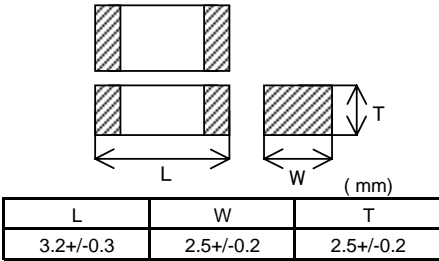


1210 X5R 22 μ F 16V

Murata Global Part No : GRM32ER61C226K

1. Dimension



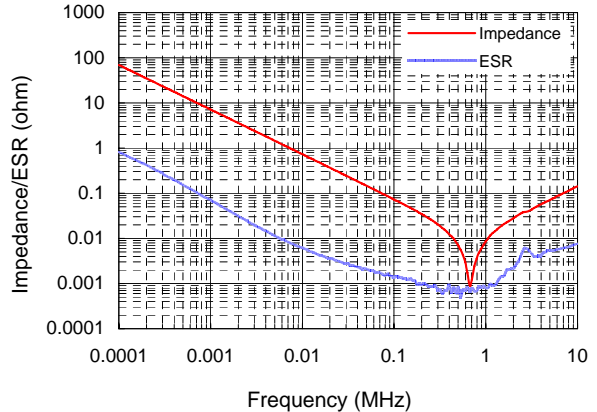
2. Cap,DF,IR

Capacitance,DF 120Hz , 0.5Vrms
IR 16V , 60s

Item	Spec
Cap.[μ F]	19.8 to 24.2
DF	0.1 max
IR[M ohm]	2.27 min

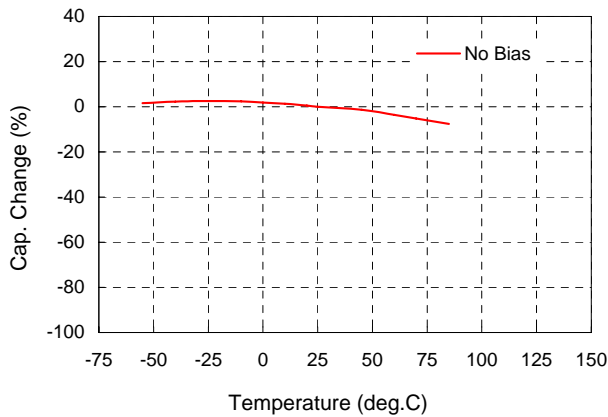
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



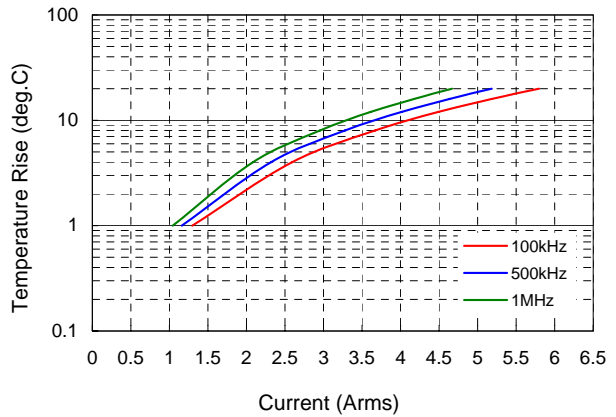
4. Capacitance - Temperature Characteristics

Equipment: 4284A



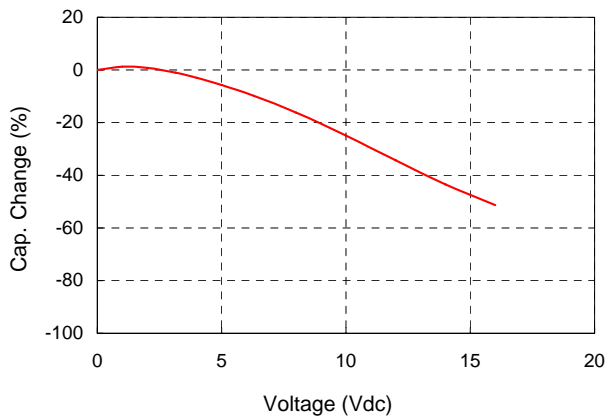
5. Temperature Rise - Ripple Current (Only for reference)

Equipment: CVHF-400



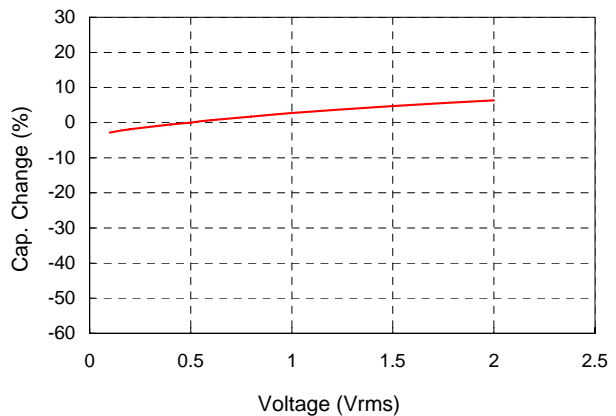
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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