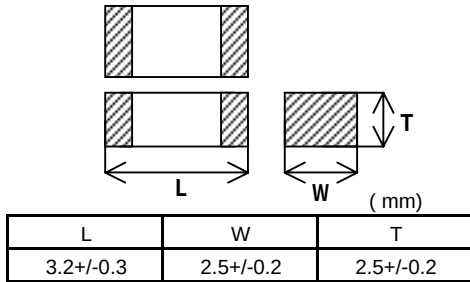


1210 X5R 22 μ F 25V

Murata Global Part No : GRM32ER61E226K

1. Dimension



2. Cap,DF,IR

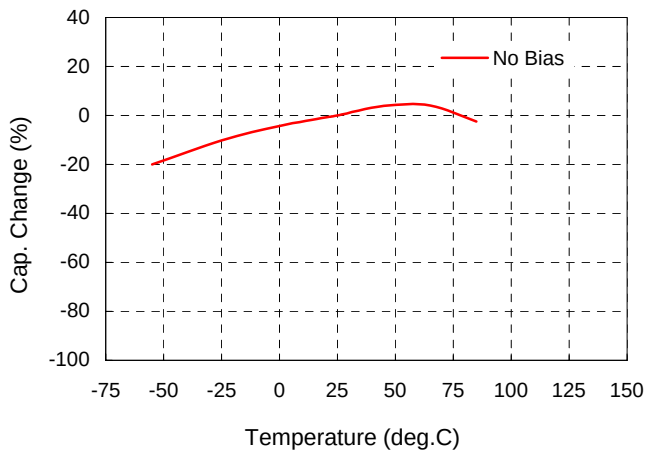
Capacitance,DF 120Hz , 0.5Vrms

IR 25V , 60s

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

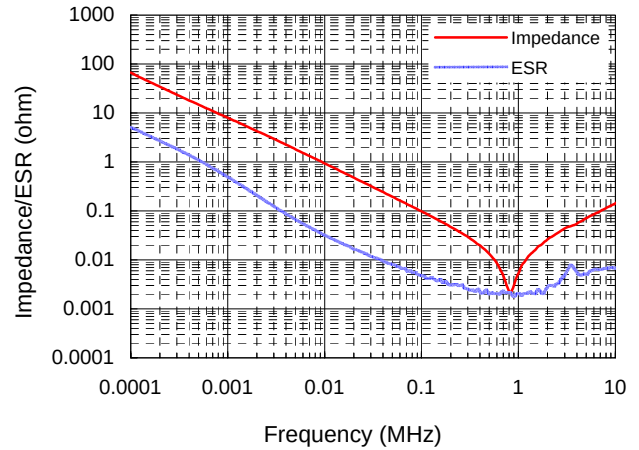
4. Capacitance - Temperature Characteristics

Equipment: 4284A



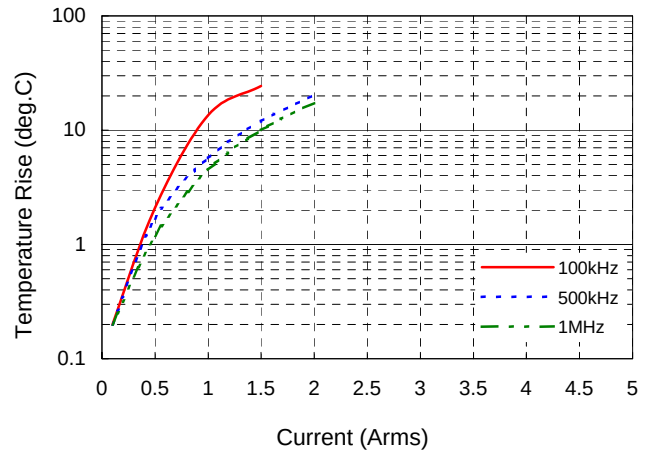
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



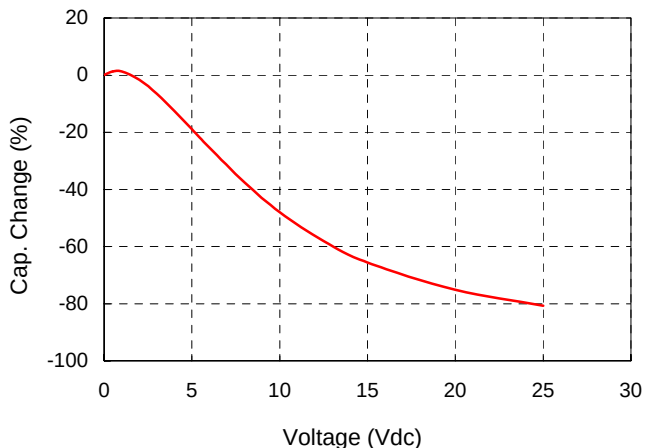
5. Temperature Rise - Ripple Current (Only for reference)

Equipment: CVHF-400



6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A

