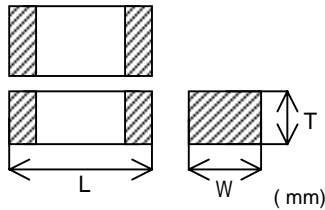


1210 X7R 2.2 μ F 25V

Murata Global Part No : GCM32ER71E225K

1. Dimension



L	W	T
3.2 \pm 0.3	2.5 \pm 0.2	2.5 \pm 0.2

2. Cap,DF,IR

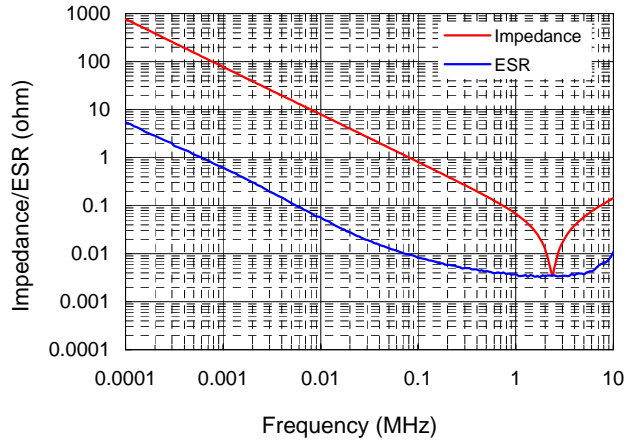
Capacitance,DF 1kHz , 1Vrms

IR 25V , 120s

Item	Spec
Cap.[μ F]	1.98 to 2.42
DF	0.025 max
IR[M ohm]	227 min

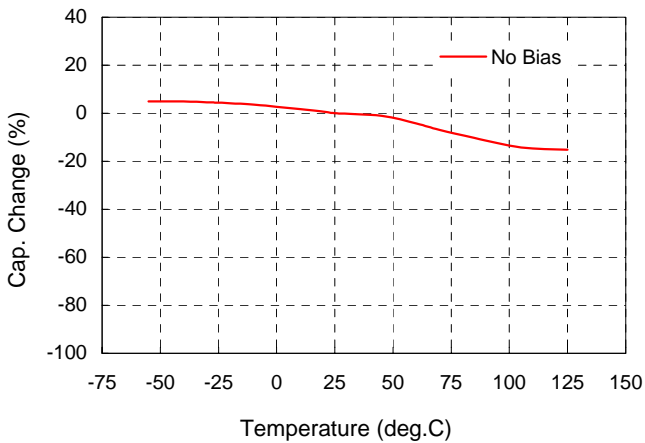
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



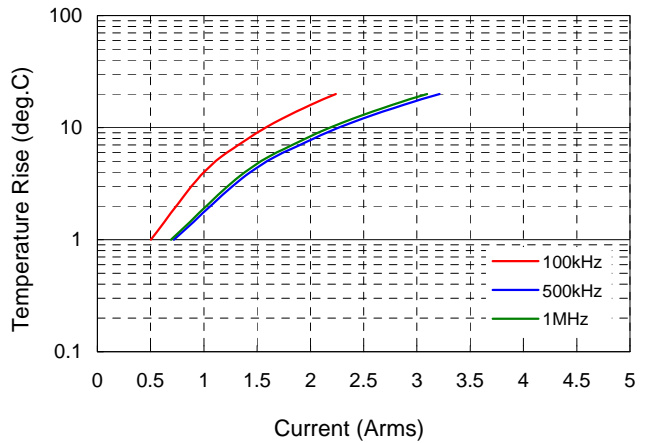
4. Capacitance - Temperature Characteristics

Equipment: 4284A



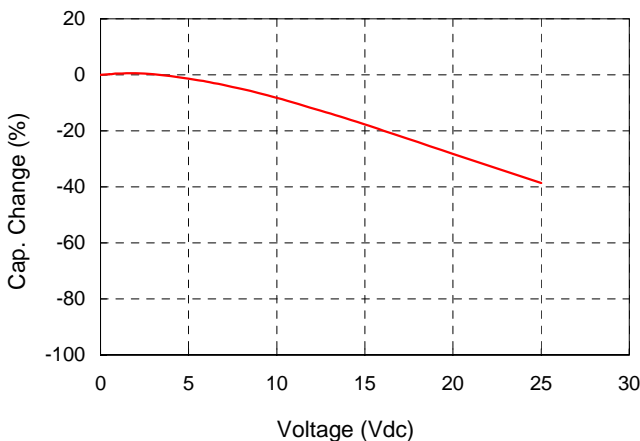
5. Temperature Rise - Ripple Current (Only for reference)

Equipment: CVHF-400



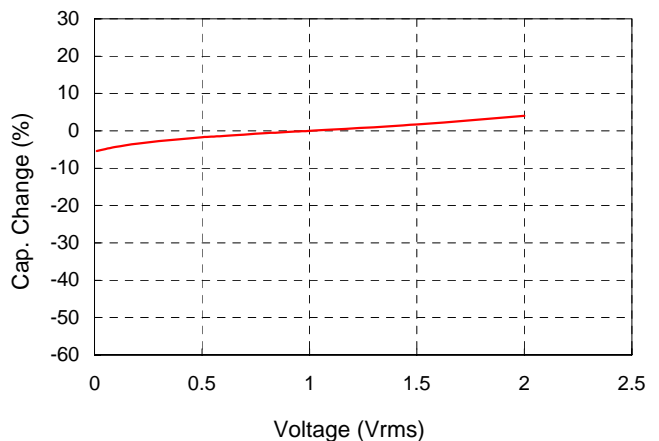
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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