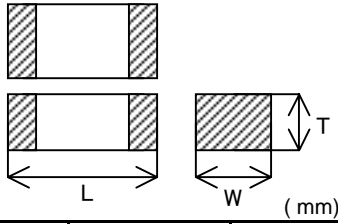


0603 X7R 0.22 μ F 25V

Murata Global Part No: GCM188R71E224K

1. Dimension



L	W	T
1.6 +/-0.1	0.8 +/-0.1	0.8 +/-0.1

2. Cap,DF,IR

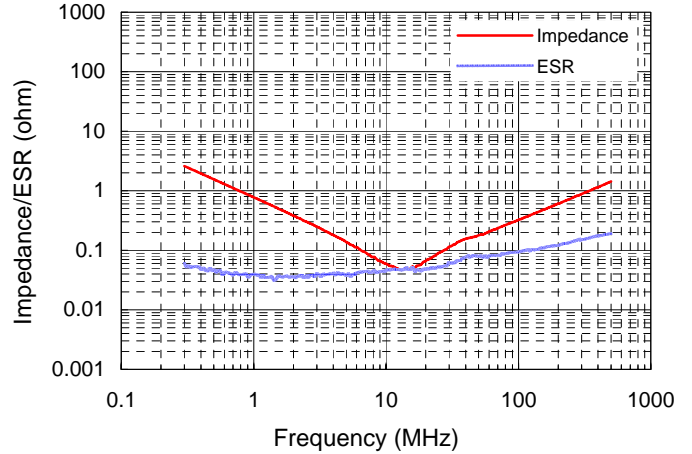
Capacitance,DF 1kHz , 1Vrms

IR 25V , 120s

Item	Spec
Cap.[μ F]	0.198 to 0.242
DF	0.025max
IR[M ohm]	2273min

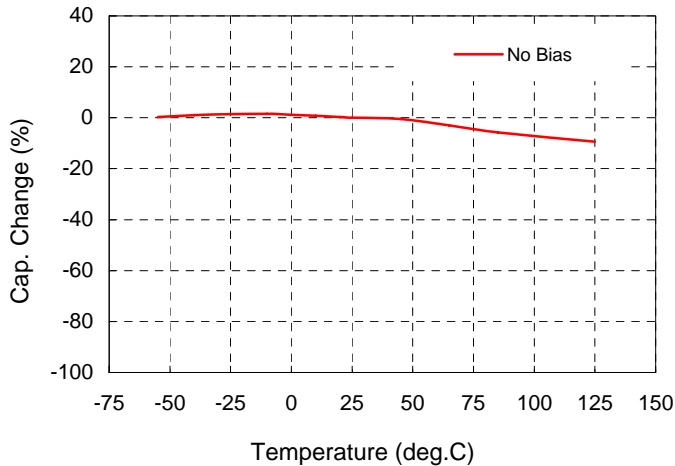
3. Impedance/ESR - Frequency

Equipment: 8753D(16092A)



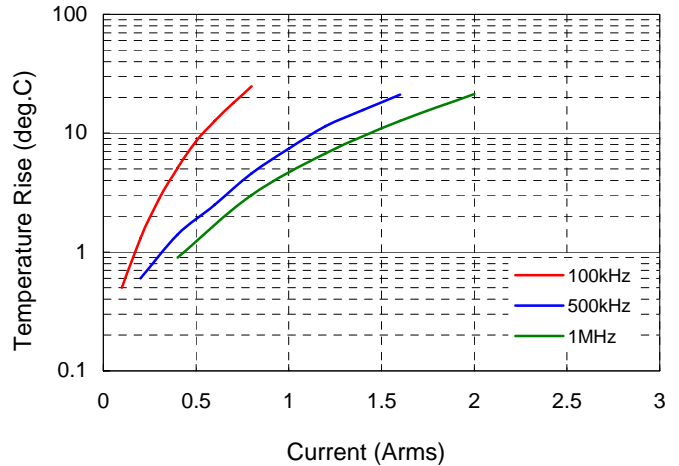
4. Capacitance - Temperature Characteristics

Equipment: 4284A



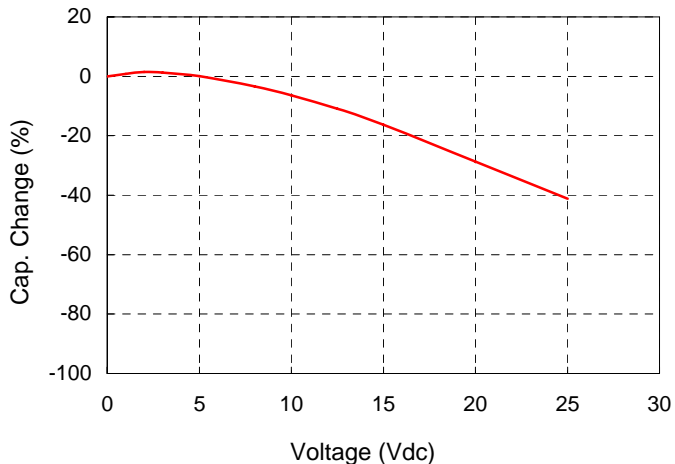
5. Temperature Rise - Ripple Current

Equipment: CVHF-400



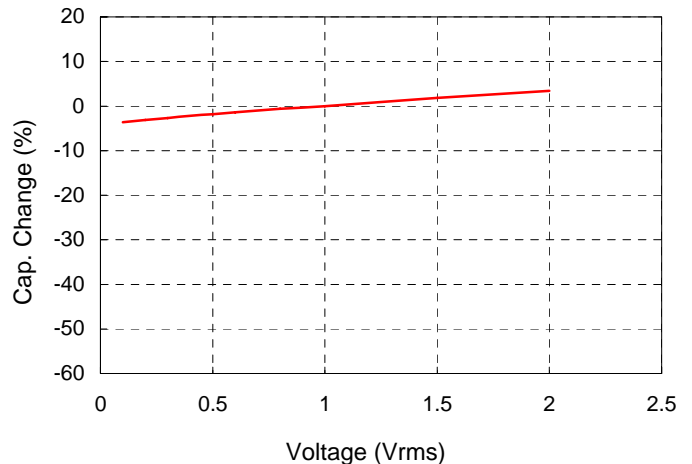
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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