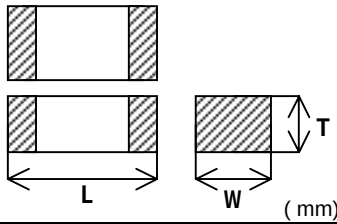


0805 X7R 0.1 μ F 100V

Murata Global Part No: GCM21BR72A104K

1. Dimension



L	W	T
2.0+/-0.15	1.25+/-0.15	1.25+/-0.15

2. Cap,DF,IR

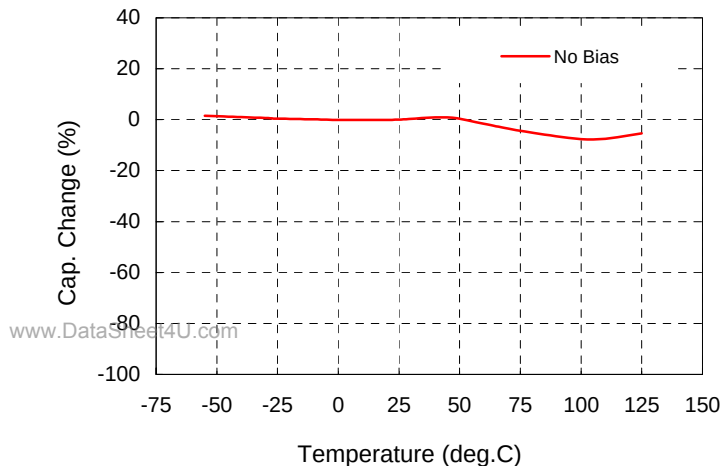
Capacitance,DF 1kHz , 1Vrms

IR 100V , 120s

Item	Spec
Cap.[μ F]	0.09 to 0.11
DF	0.025 max
IR[M ohm]	5000 min

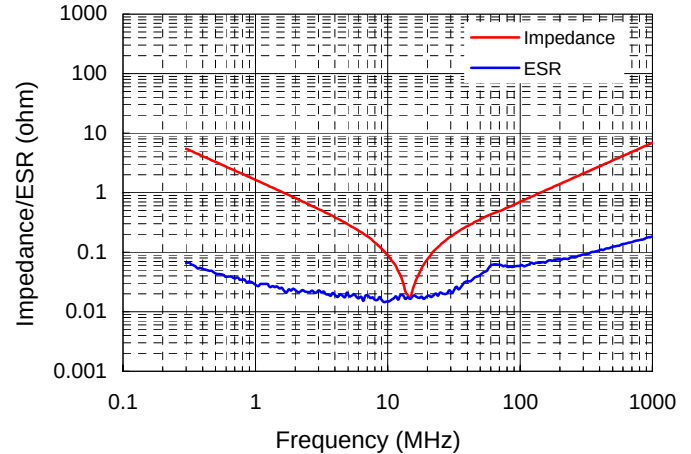
4. Capacitance - Temperature Characteristics

Equipment: 4284A



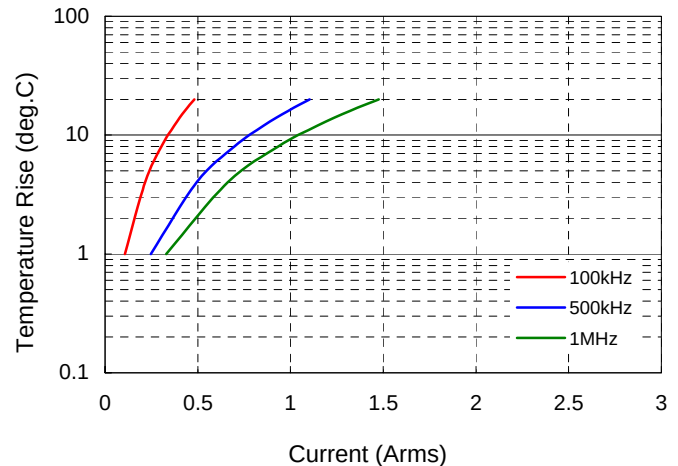
3. Impedance/ESR - Frequency

Equipment: 8753D(16092A)



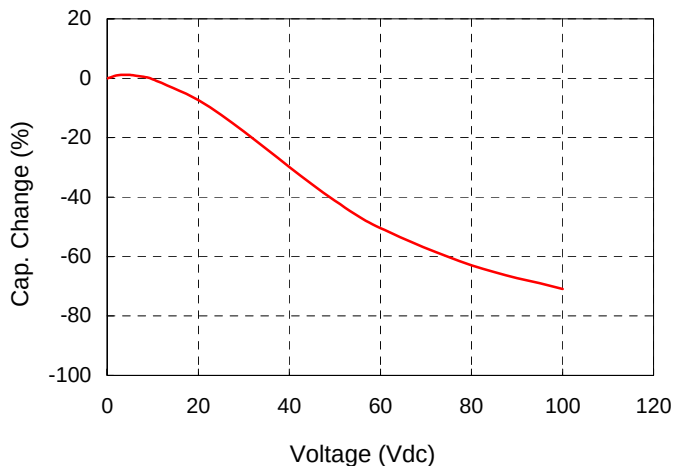
5. Temperature Rise - Ripple Current (Only for reference)

Equipment: CVHF-400



6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A

