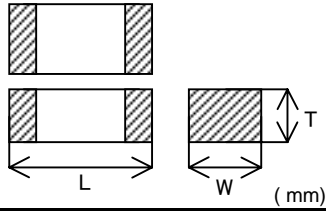


0805 X7S 10 μ F 4V

Murata Global Part No : GRM21BC70G106M

1. Dimension



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

2. Cap,DF,IR

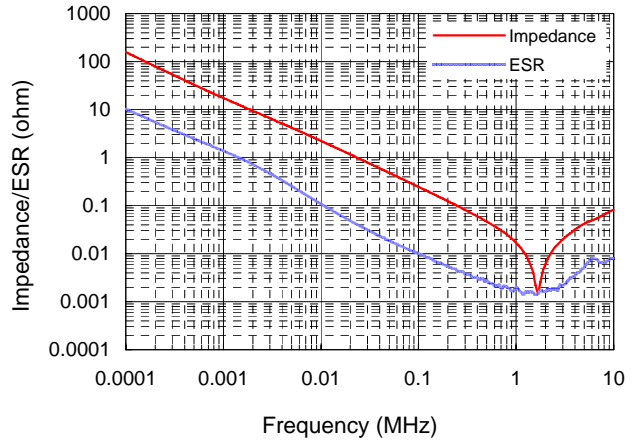
Capacitance,DF 1kHz , 0.5Vrms

IR 4V , 60s

Item	Spec
Cap.[μ F]	8 to 12
DF	0.1 max
IR[M ohm]	5 min

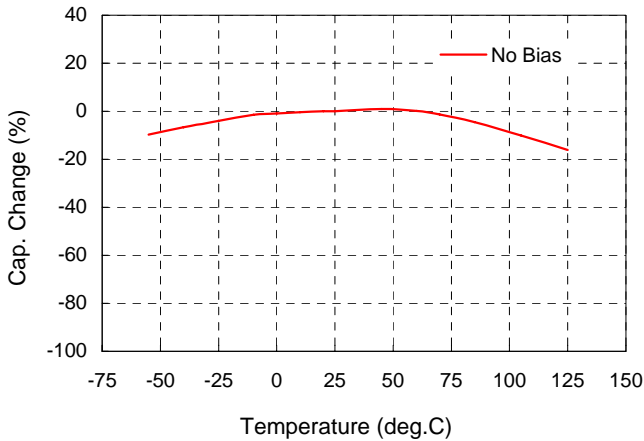
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



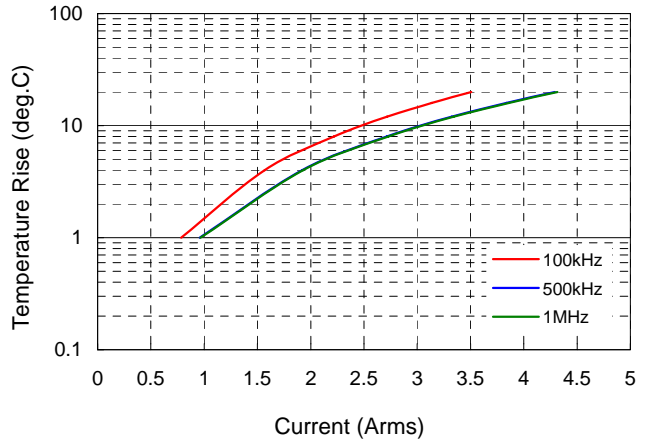
4. Capacitance - Temperature Characteristics

Equipment: 4284A



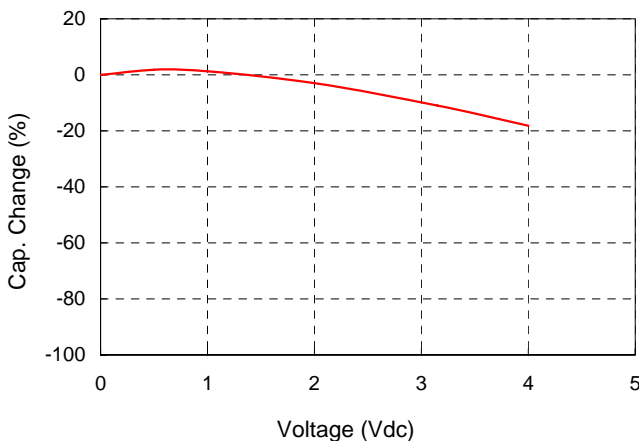
5. Temperature Rise - Ripple Current
 (Only for reference)

Equipment: CVHF-400



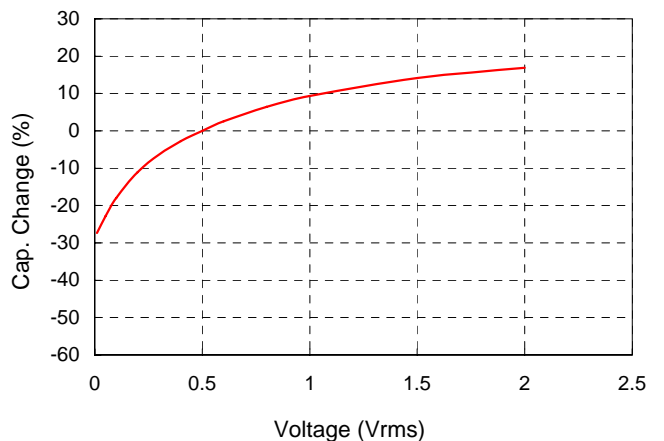
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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