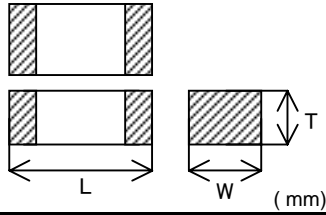


0805 X7R 1.5 μ F 16V

Murata Global Part No : GCM21BR71C155K

1. Dimension



L	W	T
2.0+/-0.1	1.25+/-0.1	1.25+/-0.1

2. Cap,DF,IR

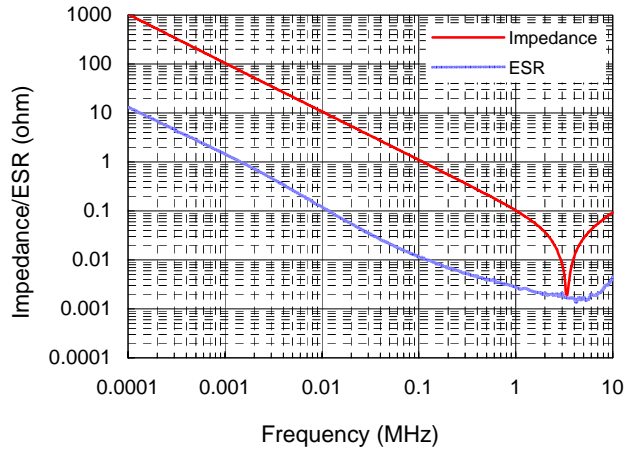
Capacitance,DF 1kHz , 1Vrms

IR 16V , 120s

Item	Spec
Cap.[μ F]	1.35 to 1.65
DF	0.035 max
IR[M ohm]	334 min

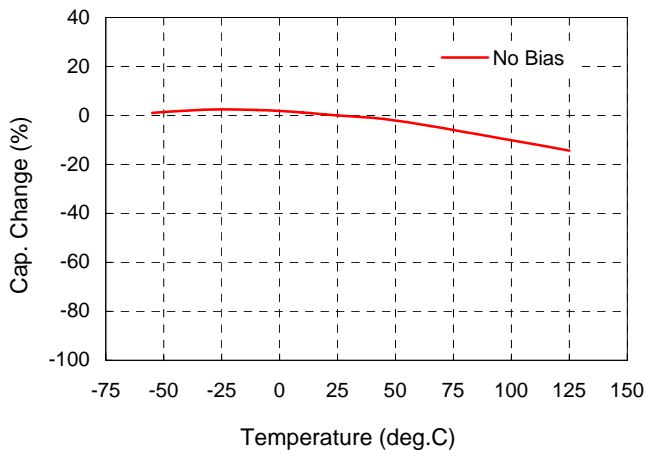
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



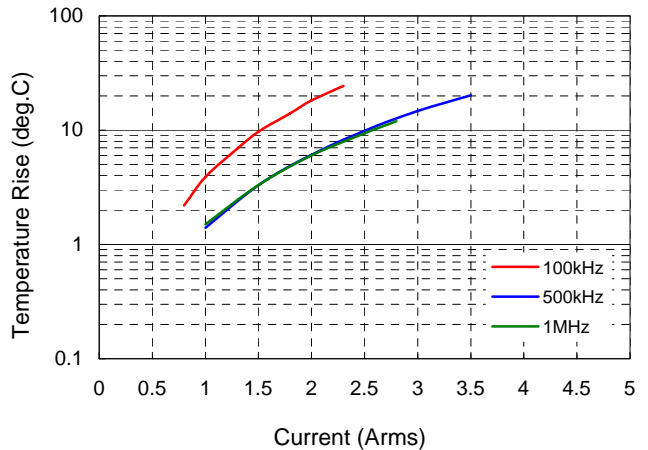
4. Capacitance - Temperature Characteristics

Equipment: 4284A



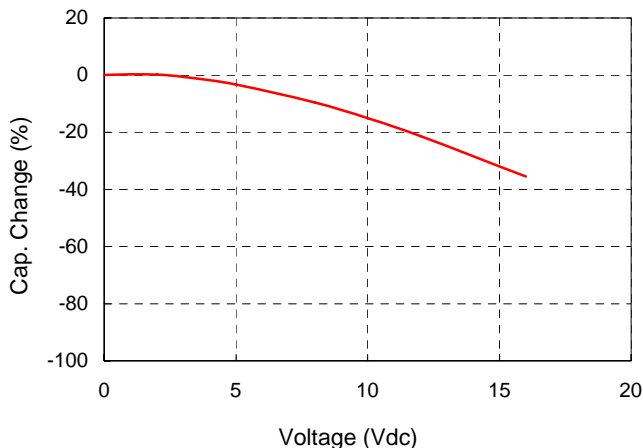
5. Temperature Rise - Ripple Current
(Only for reference)

Equipment: CVHF-400



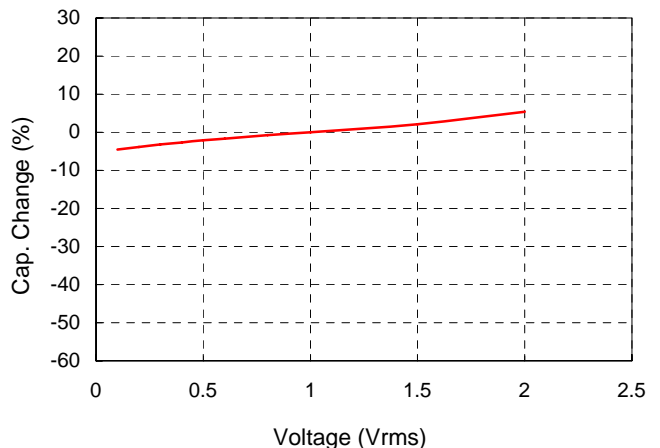
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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