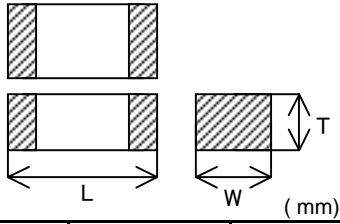


**0402 X5R 1  $\mu$  F 6.3V**

Murata Global Part No: GRM155R60J105K

1. Dimension



L	W	T
1.0 +/-0.05	0.5 +/-0.05	0.5 +/-0.05

2. Cap,DF,IR

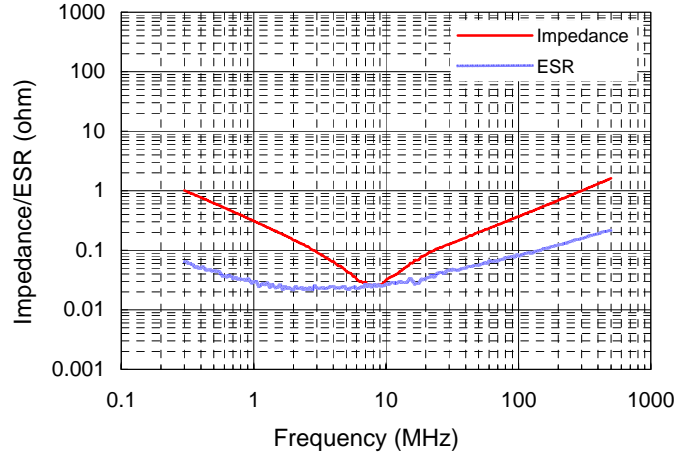
Capacitance,DF 1kHz , 0.5Vrms

IR 6.3V , 60s

Item	Spec
Cap.[ $\mu$ F]	0.9 to 1.1
DF	0.1max
IR[M ohm]	50min

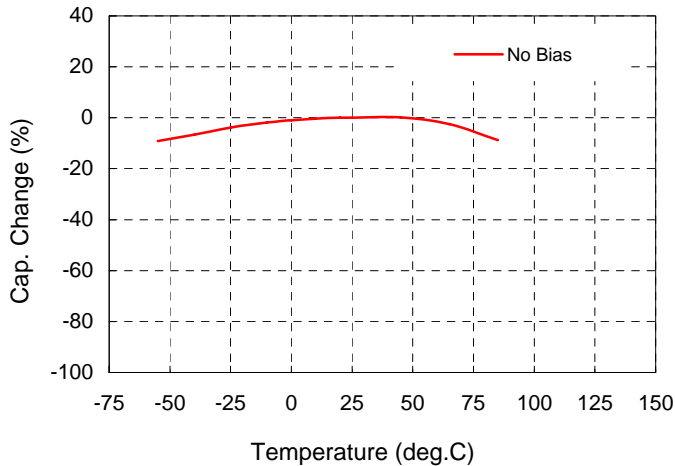
3. Impedance/ESR - Frequency

Equipment: 8753D(16092A)



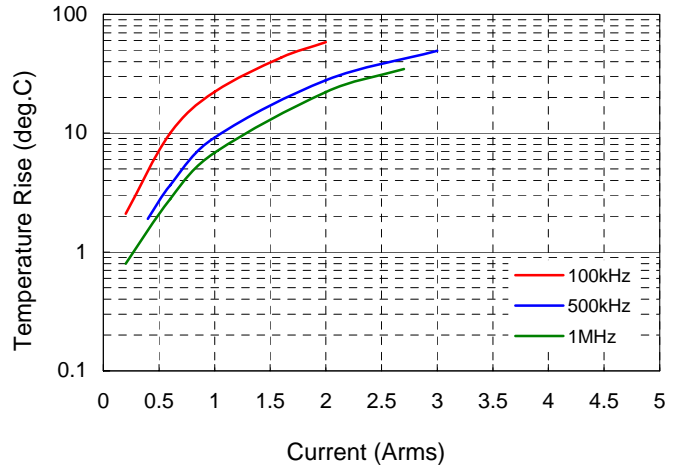
4. Capacitance - Temperature Characteristics

Equipment: 4284A



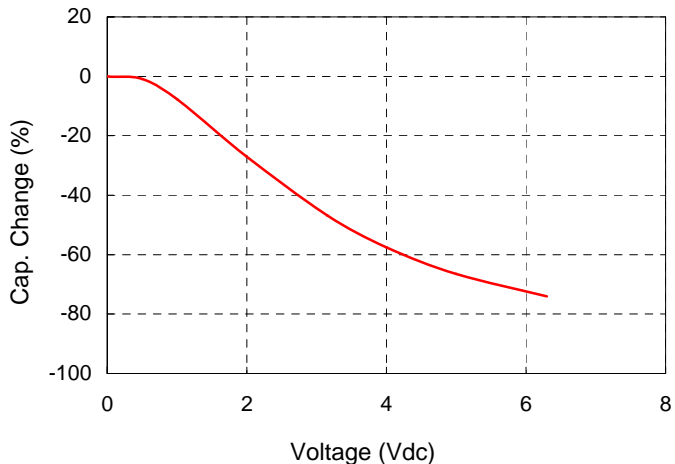
5. Temperature Rise - Ripple Current

Equipment: CVHF-400



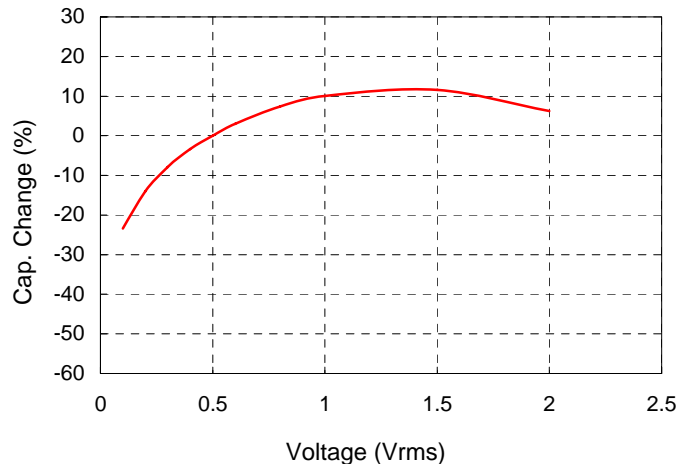
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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