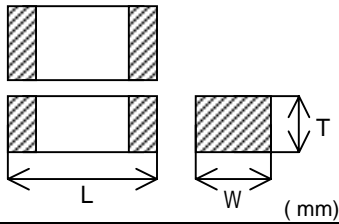


1206 X7R 0.12 μ F 50V

Murata Global Part No: GCM319R71H124K

1. Dimension



L	W	T
3.2+/-0.15	1.6+/-0.15	0.85+/-0.1

2. Cap,DF,IR

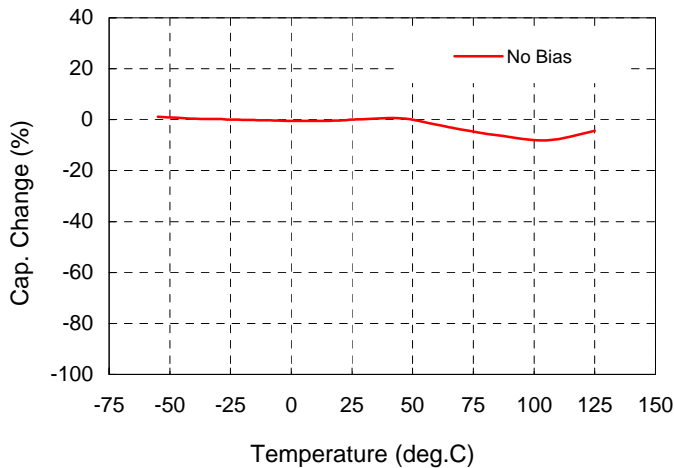
Capacitance,DF 1kHz , 1Vrms

IR 50V , 120s

Item	Spec
Cap.[μ F]	0.108 to 0.132
DF	0.025 max
IR[M ohm]	4166 min

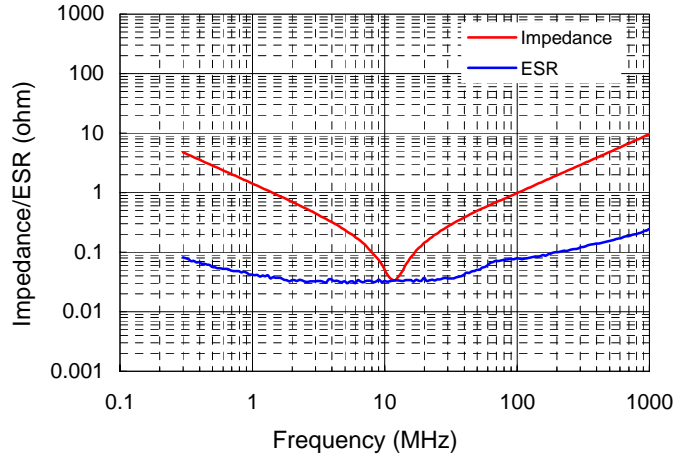
4. Capacitance - Temperature Characteristics

Equipment: 4284A



3. Impedance/ESR - Frequency

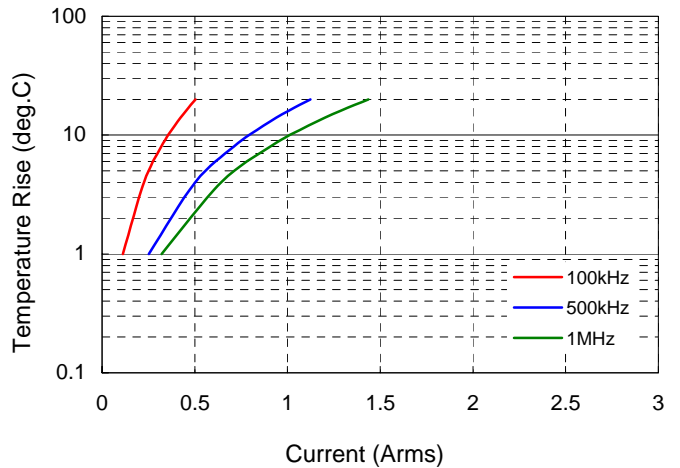
Equipment: 8753D(16197A)



5. Temperature Rise - Ripple Current

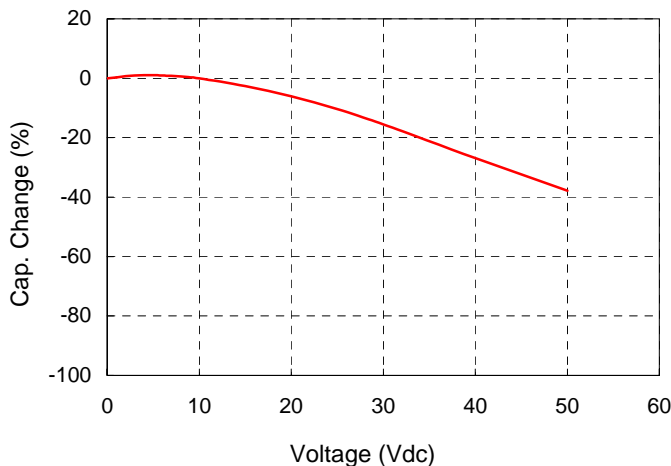
(Only for reference)

Equipment: CVHF-400



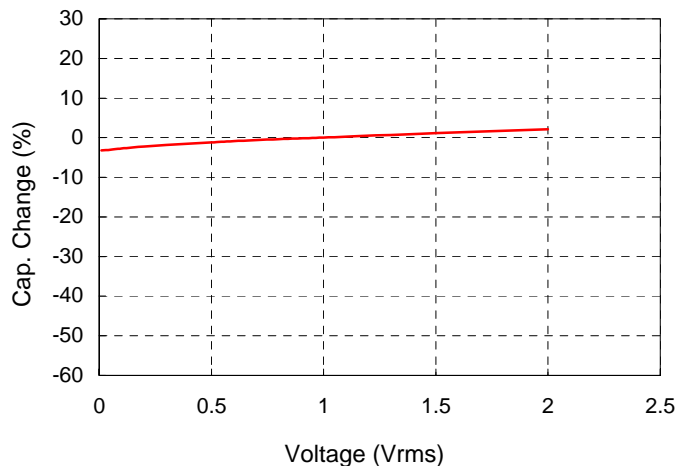
6. Capacitance - DC Voltage Characteristics

Equipment: 4284A



7. Capacitance - AC Voltage Characteristics

Equipment: 4284A



This PDF has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specification or transact the approval sheet for product specification before ordering. Product specifications in this PDF are as of Oct 2007. They are subject to change or our products in it may be discontinued without advance notice