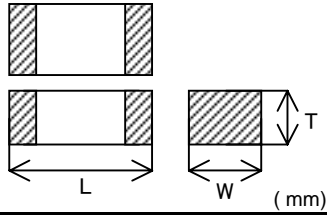


1206 X5R 4.7 μ F 16V

Murata Global Part No : GRM31CR61C475K

1. Dimension



L	W	T
3.2+/-0.2	1.6+/-0.2	1.6+/-0.2

2. Cap,DF,IR

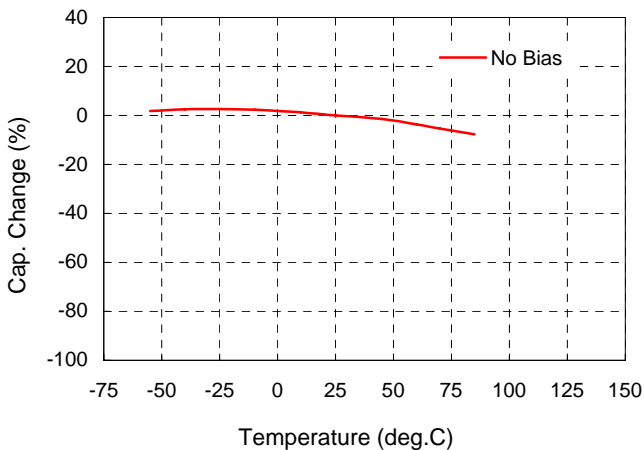
Capacitance,DF 1kHz , 1Vrms

IR 16V , 120s

Item	Spec
Cap.[μ F]	4.23 to 5.17
DF	0.035 max
IR[M ohm]	106.4 min

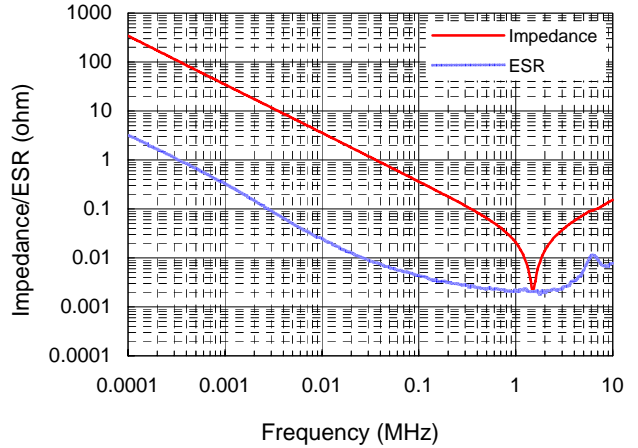
4. Capacitance - Temperature Characteristics

Equipment: 4284A



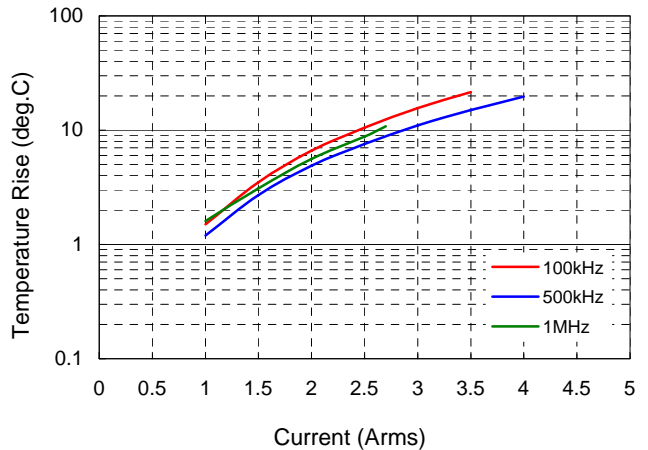
3. Impedance/ESR - Frequency

Equipment: 4294A(16044A)



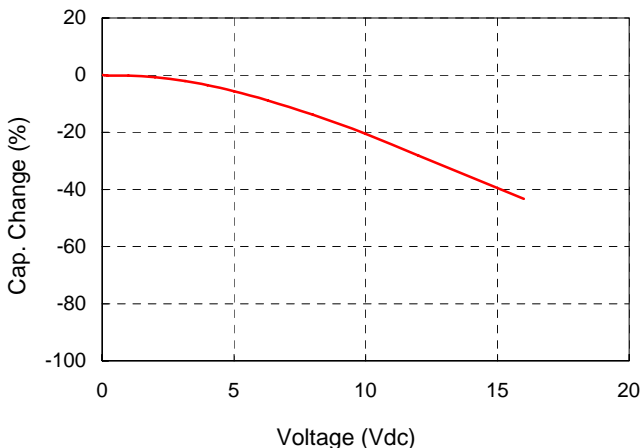
5. Temperature Rise - Ripple Current

Equipment: CVHF-400



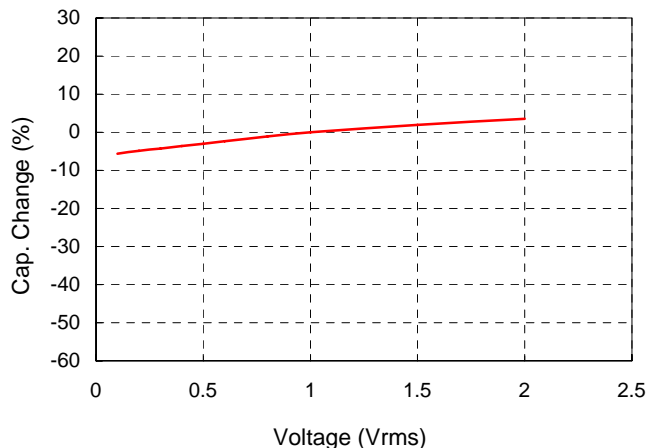
6. Capacitance - DC Voltage Characteristics

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 2005. They are subject to change or our products in it may be discontinued without advance notice