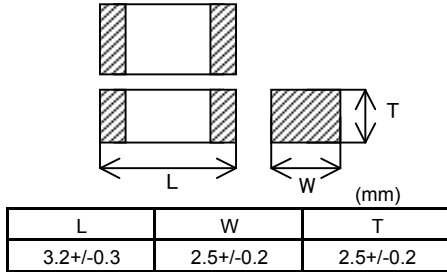


Murata Global Part No	Size (inch/mm)	Temp. Chara.	Cap.Value	Cap.Tol.	Volt.
GRM32ER71C226KE18	1210/3225	X7R	22uF	+/-10%	16V

1. Dimension



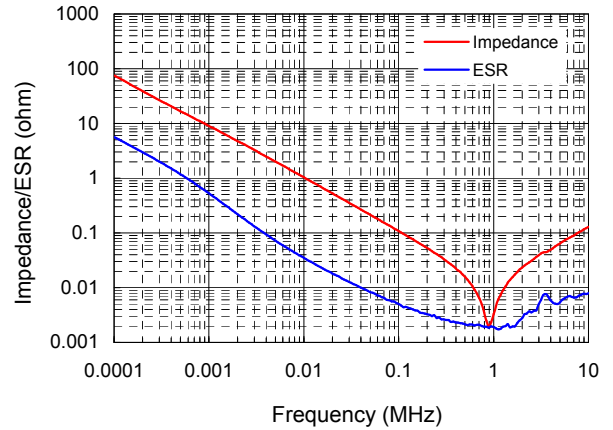
2. Cap,DF,IR

Capacitance,DF 120Hz , 0.5Vrms
 IR 16V , 60s

Item	Spec
Cap.[μ F]	19.8 to 24.2
DF	0.1 max
IR[M ohm]	2.3 min

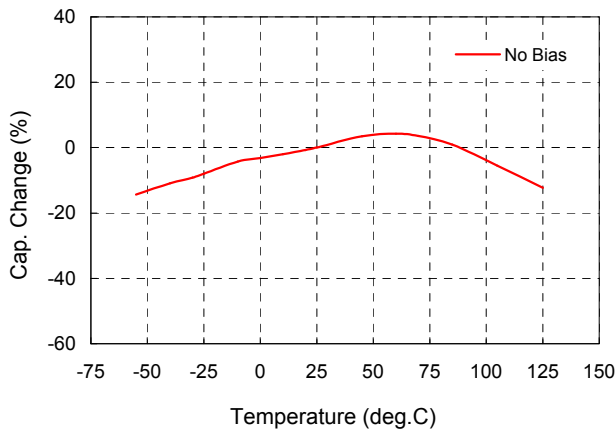
3. Impedance/ESR - Frequency

Equipment: HP4294A(16044A)



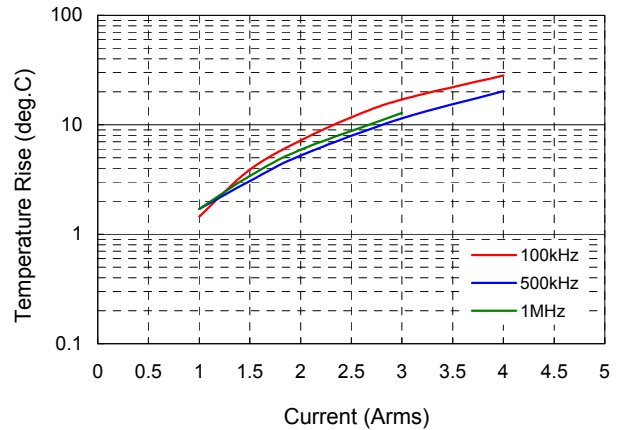
4. Capacitance - Temperature Characteristics

120Hz , 0.5Vrms Equipment: HP4284A



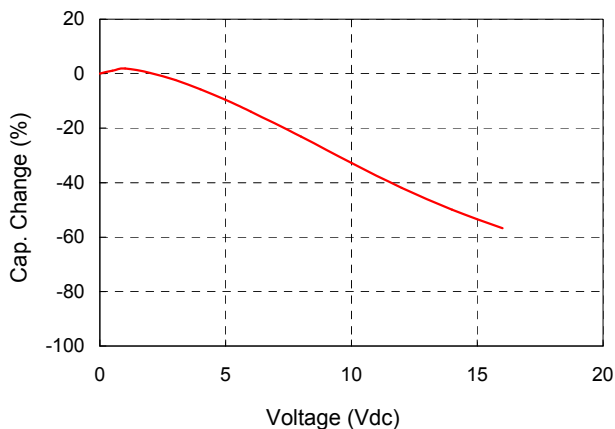
5. Temperature Rise - Ripple Current
 (Only for reference)

Equipment: CVHF-400



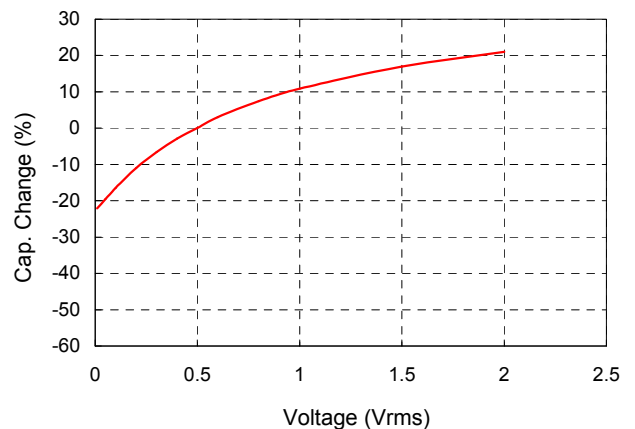
6. Capacitance - DC Voltage Characteristics

120Hz , 0.5Vrms Equipment: HP4284A



7. Capacitance - AC Voltage Characteristics

120Hz Equipment: HP4284A



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 Nov 2009. They are subject to change or our products in it may be discontinued without advance notice

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