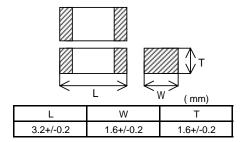
Electrical Characteristics Data



1206 X5R 47 μ F 6.3V

Murata Global Part No: GRM31CR60J476M

1. Dimension

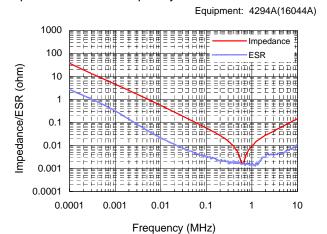


2. Cap, DF, IR

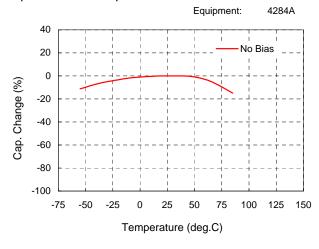
Capacitance, DF 120Hz, 0.5Vrms

IR 6.3V, 60s		
	Item	Spec
	Cap.[µ F]	37.6 to 56.4
	DF	0.1 max
	IR[M ohm]	1.06 min

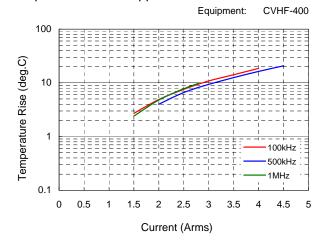
3. Impedance/ESR - Frequency



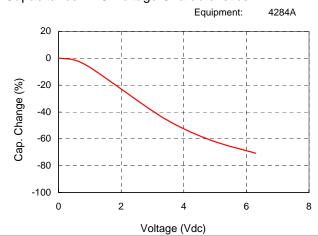
4. Capacitance - Temperature Characteristics



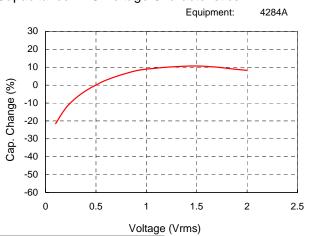
5. Temperature Rise - Ripple Current



6. Capacitance - DC Voltage Characteristics



7. Capacitance - AC Voltage Characteristics



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 2005.

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

