Electrical Characteristics Data

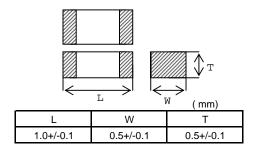


0402 X5R 4.7μF 4V

Murata Global Part No: GRM155R60G475M

Note: Please use this parts in your working voltage that is less than 70% of rated voltage, because this parts is special specification.

1. Dimension



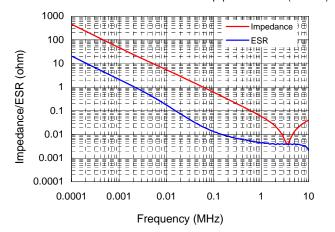
2. Cap, DF, IR

Capacitance, DF 1kHz, 0.5Vrms

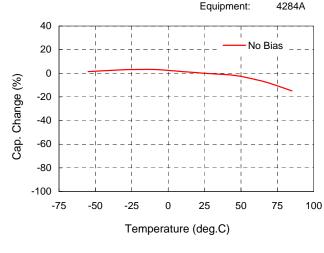
IR	4V , 60s
Item	Spec
Cap.[μF]	3.76 to 5.64
DF	0.1 max
IR[M ohm]	1.1E+07 min

3. Impedance/ESR - Frequency

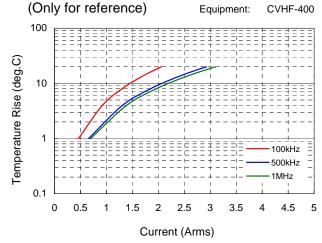




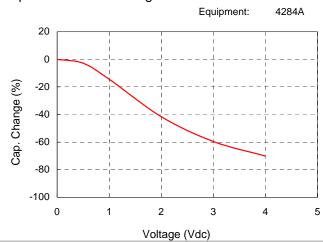
4. Capacitance - Temperature Characteristics



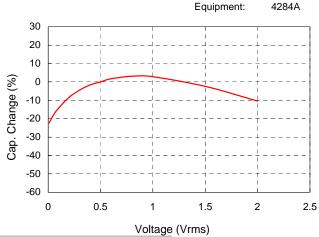
5. Temperature Rise - Ripple Current



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 April 2007.

