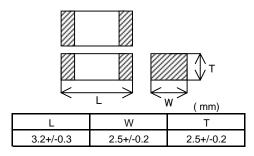
Electrical Characteristics Data



1210 X5R 47μF 16V

Murata Global Part No: GRM32ER61C476K

1. Dimension

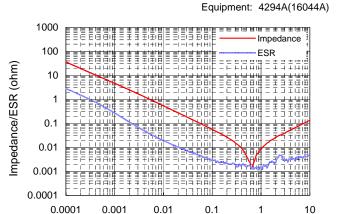


2. Cap,DF,IR

Capacitance, DF 120Hz, 0.5Vrms

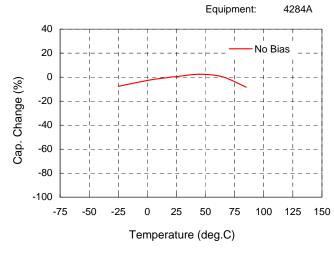
| IR | 16V, 60s |
|-----------|--------------|
| Item | Spec |
| Cap.[μF] | 42.3 to 51.7 |
| DF | 0.1 max |
| IR[M ohm] | 1.06 min |

3. Impedance/ESR - Frequency

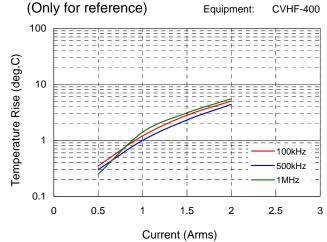


Frequency (MHz)

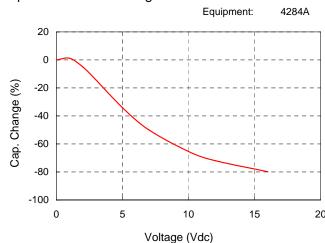
4. Capacitance - Temperature Characteristics



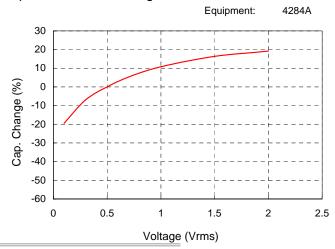
5. Temperature Rise - Ripple Current



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 Oct 2005.

