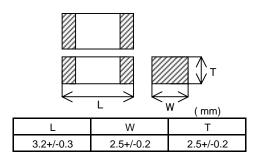
## **Electrical Characteristics Data**



# 1210 X7R 10μF 25V

## Murata Global Part No: GCM32ER71E106K

#### 1. Dimension



#### 2. Cap, DF, IR

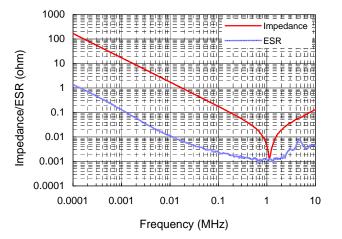
Capacitance, DF 1kHz, 1Vrms

11.5	201, 1203
Item	Spec
Cap.[μF]	9 to 11
DF	0.025 max
IR[M ohm]	50 min

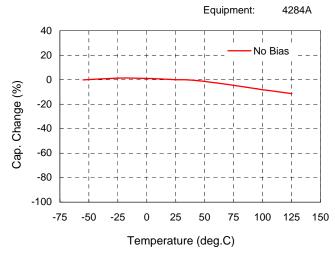
25\/ 120s

## 3. Impedance/ESR - Frequency

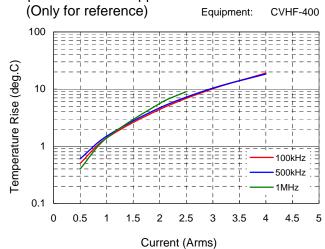




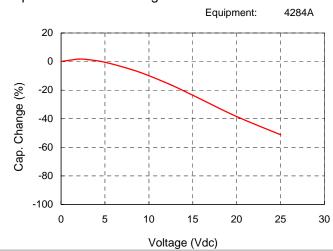
## 4. Capacitance - Temperature Characteristics



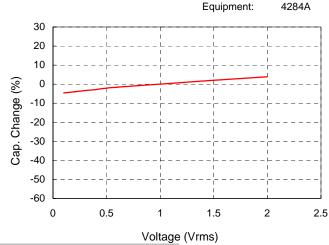
## 5. Temperature Rise - Ripple Current



### 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 Jan 2006.

