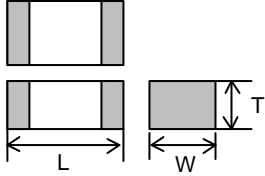


# 1210 Y5V 22uF 10V

Murata Global P/N : GRM32CF51A226ZA01L

Murata Previous P/N : GRM42-2Y5V226Z10

## 1. Dimension



(in mm)

L	W	T
3.2 +/-0.3	2.5 +/-0.2	1.6 +/-0.2

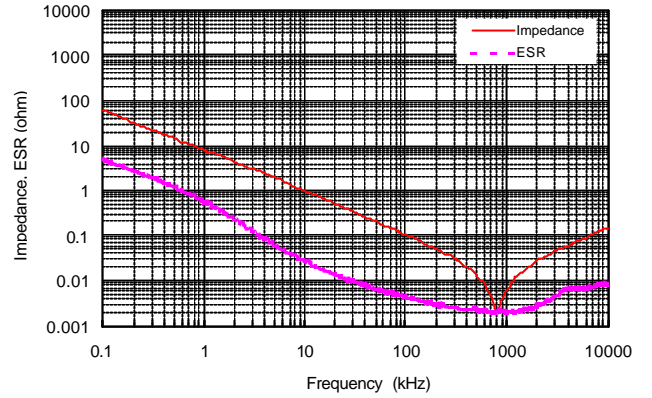
## 2. Cap,DF,IR

Capacitance,DF : 120Hz , 0.5Vrms  
 IR : 10V , 60sec

Item	Spec
Cap. [ $\mu$ F]	17.6 to 39.6
DF	0.2 max
IR [M ohm]	2.27 min

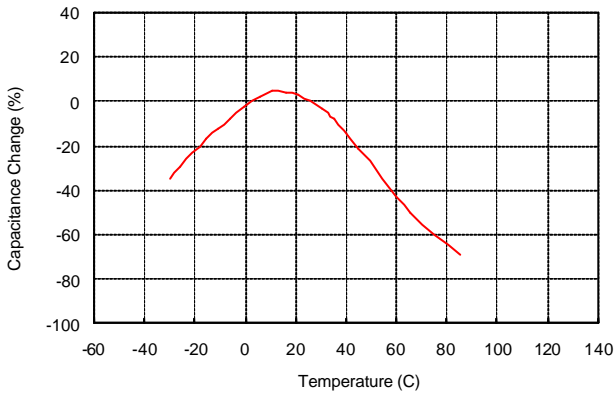
## 3. Impedance/ESR - Frequency

Equipment : HP4294A



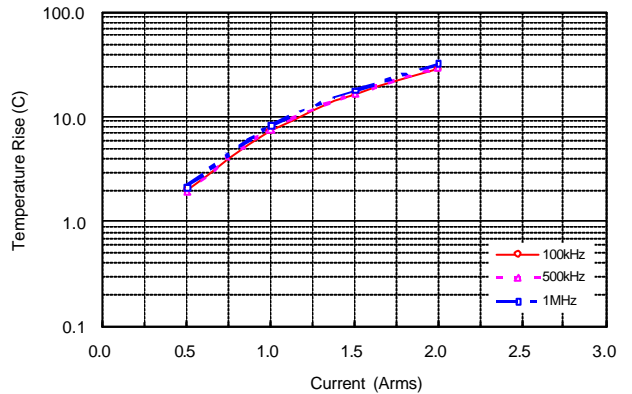
## 4. Capacitance-Temperature Characteristics

Equipment : HP4284A



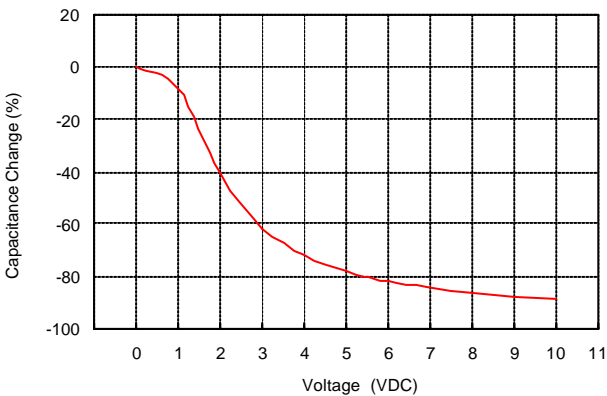
## 5. Temperature Rise - Ripple Current

Equipment : CVHF-400



## 6. Capacitance - DC Voltage Characteristics

Equipment : HP4284A



## 7. Capacitance - AC Voltage Characteristics

Equipment : HP4284A

