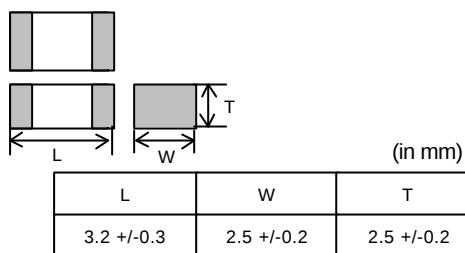


1210 X5R 47uF 6.3V

Murata Global P/N : GRM32ER60J476M

Murata Previous P/N : GRM42-2X5R476M6.3

1. Dimension



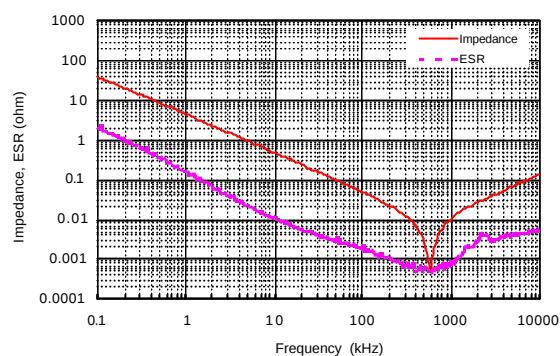
2. Cap,DF,IR

Capacitance,DF : 120Hz , 0.5Vrms
IR : 6.3V , 60sec

Item	Spec
Cap. [uF]	37.6 to 56.4
DF	0.1 max
IR [M ohm]	10.6 min

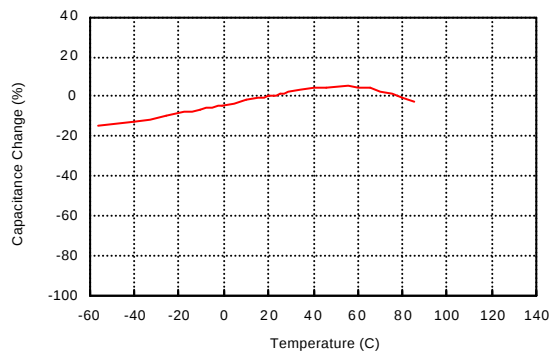
3. Impedance/ESR - Frequency

Equipment : HP4294A



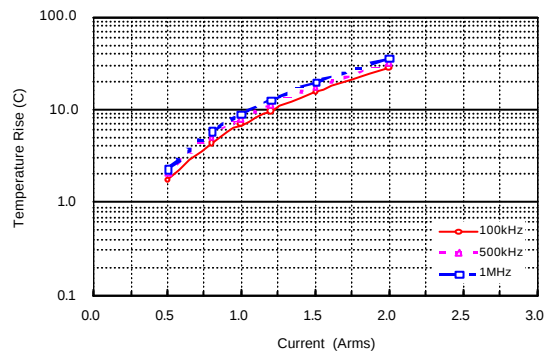
4. Capacitance-Temperature Characteristics

Equipment : HP4284A



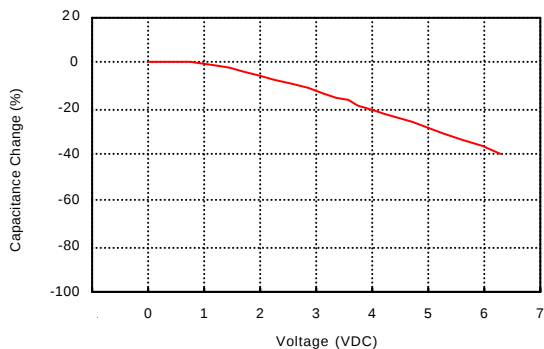
5. Temperature Rise - Ripple Current

Equipment : CVHF-400



6. Capacitance - DC Voltage Characteristics

Equipment : HP4284A



7. Capacitance - AC Voltage Characteristics

Equipment : HP4284A

