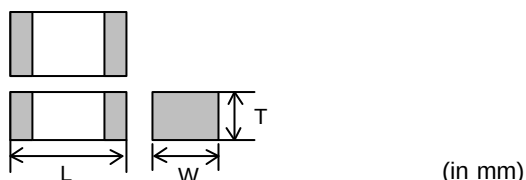


1812 X5R 100uF 6.3V

Murata Global P/N : GRM43SR60J107ME20L

Murata Previous P/N : GRM43-2X5R107M6.3

1. Dimension



L	W	T
4.5 +/-0.4	3.2 +/-0.3	2.8 +/-0.2

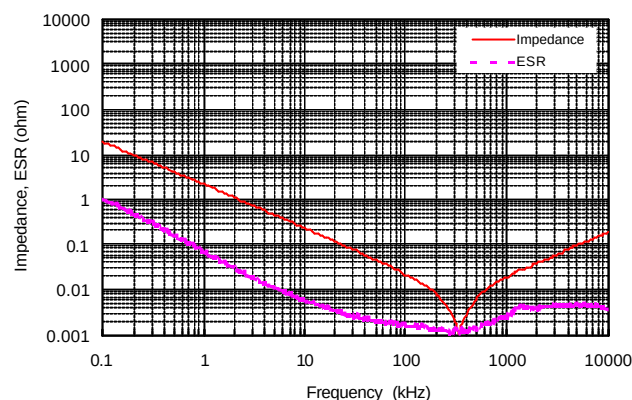
2. Cap,DF,IR

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

Item	Spec
Cap. [uF]	80.0 to 120.0
DF	0.1 max
IR [M ohm]	0.5 min

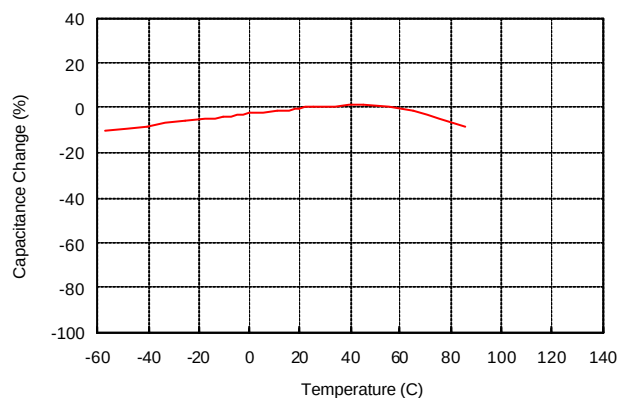
3.Impedance/ESR - Frequency

Equipment : HP4294A



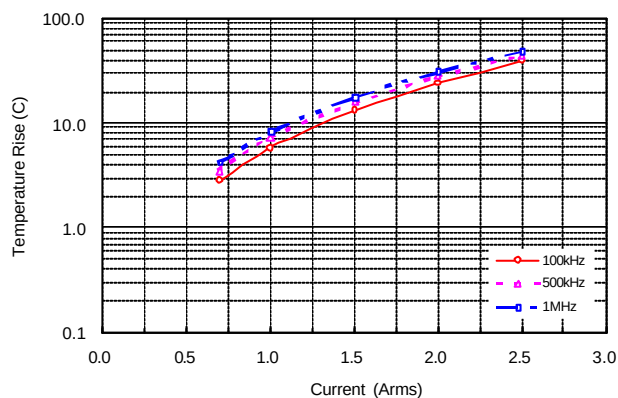
4.Capacitance-Temperature Characteristics

Equipment : HP4284A



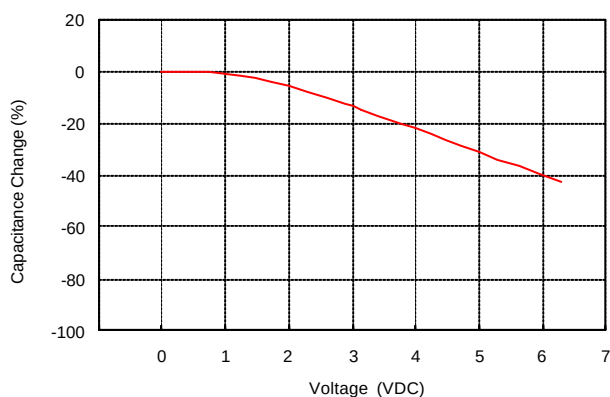
5.Temperature Rise - Ripple Current

Equipment : CVHF-400



6.Capacitance - DC Voltage Characteristics

Equipment : HP4284A



7.Capacitance - AC Voltage Characteristics

Equipment : HP4284A

