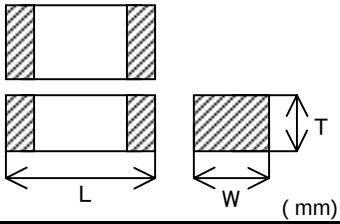
Electrical Characteristics Data

0402 X7R 4.7nF 50V

Murata Global Part No: GCM155R71H472K

1. Dimension



(mm)

L	W	T
1.0+/-0.05	0.5+/-0.05	0.5+/-0.05

2. Cap,DF,IR

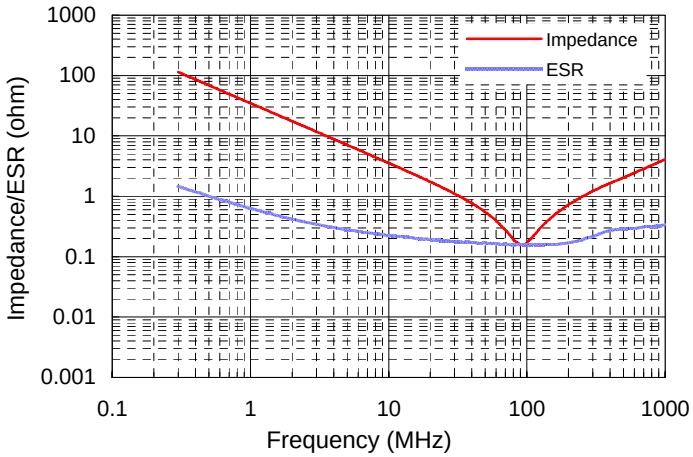
Capacitance,DF 1kHz , 1Vrms

IR 50V , 120s

Item	Spec
Cap.[nF]	4.23 to 5.17
DF	0.025max
IR[M ohm]	10000min

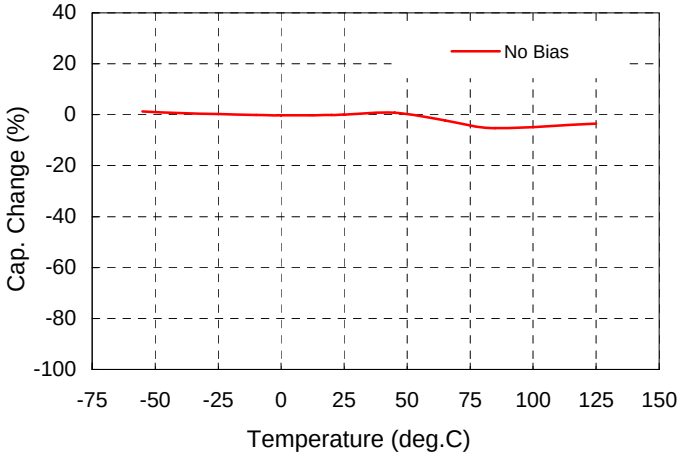
3. Impedance/ESR - Frequency

Equipment: 8753D(16197A)



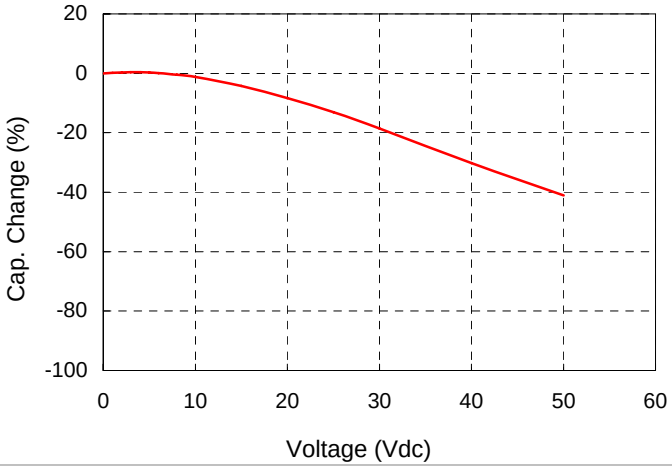
4. Capacitance - Temperature Characteristics

Equipment: 4284A



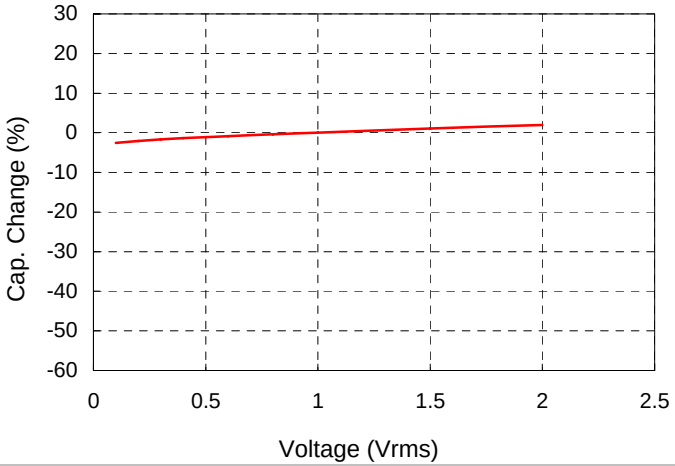
5. Capacitance - DC Voltage Characteristics

Equipment: 4284A



6. Capacitance - AC Voltage Characteristics

Equipment: 4284A



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 Feb 2006.
They are subject to change or our products in it may be discontinued without advance notice