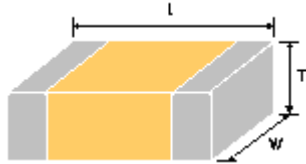


Chip Monolithic Ceramic Capacitor

Electrical Characteristics Data

0805 NPO 330pF 200V (0805N331J201CT)

1. Dimension



Size Inch (mm)	L (mm)	W (mm)	T (mm)
0805 (2012)	2.00±0.15	1.25±0.10	1.25±0.10

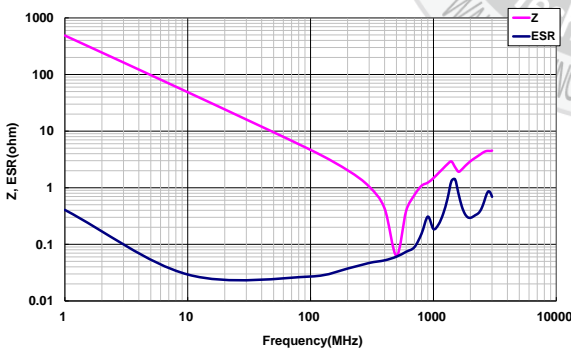
2. Cap, DF, IR @25°C

(Cap, DF @1MHz, 1Vrms ; IR @200V, 60sec)

Item	Spec
Cap [pF]	330(±5%)
DF	≤ 0.1%
IR [G-ohm]	≥ 10

3. Impedance/ESR-Frequency

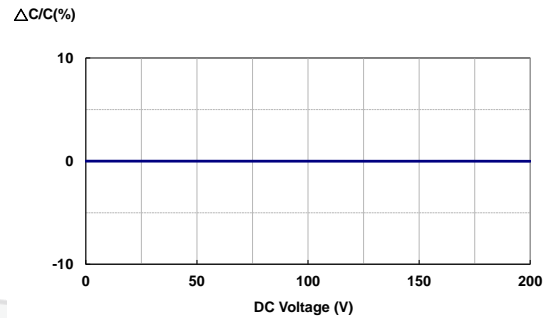
(Equipment:4287A)



5. Capacitance – DC Voltage Characteristics

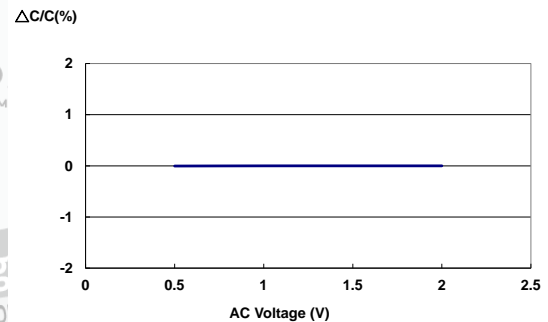
(Equipment: 4284A; DC charge 60±5sec)

100V : 0% ; 200V : 0%



6. Capacitance – AC Voltage Characteristics

(Equipment: 4284A; AC charge 60±5sec)



4. Capacitance – Temperature Characteristics

(Equipment: 4284A)

