

# FG18C0G2A182JNT06

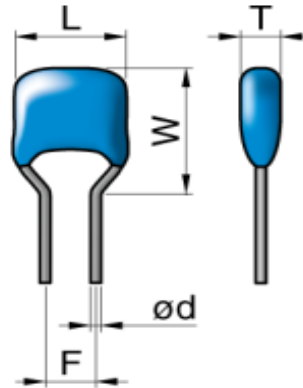


## Application

Commercial Grade

## Series

FG18



## Dimensions

- L 4mm Max.
- W 5.5mm Max.
- T 2.5mm Max.
- F 2.5mm +0.5,-0.2mm
- d 0.5mm +0.1,-0.03mm

## Temperature Characteristic

-55 to 125°C 0+/-30ppm/°C

## Rated Voltage

100Vdc

## Capacitance

1.8nF

## Capacitance Tolerance

+/-5%

## Q Factor

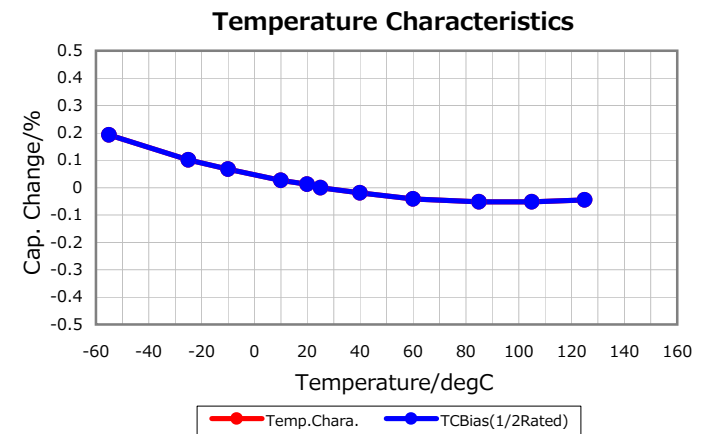
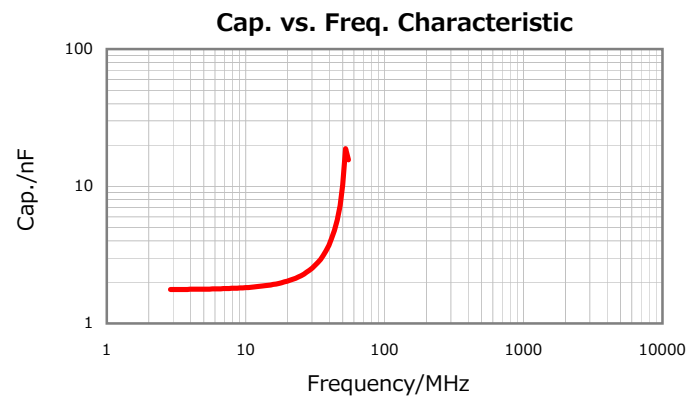
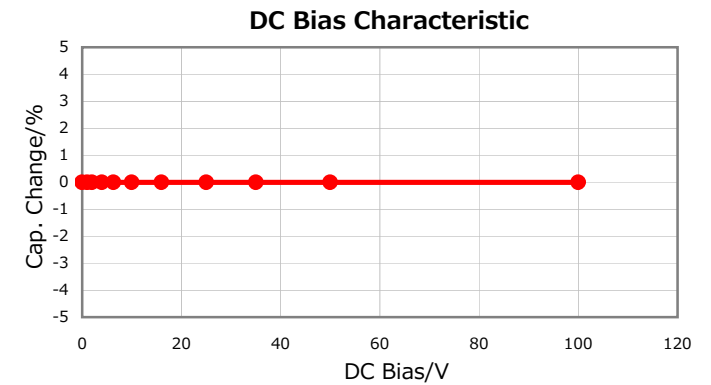
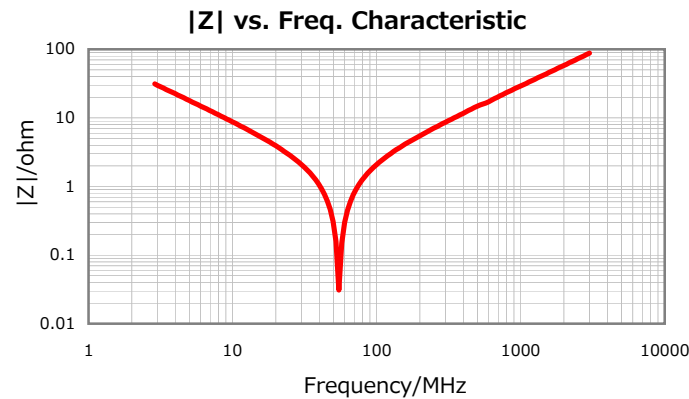
1000 Min.

## Insulation Resistance

10000Mohm Min.

## AEC-Q200

No



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015