

FG18C0G2A271JNT00



Application

Commercial Grade

Series

FG18



Dimensions

L 4mm Max.
 W 5.5mm Max.
 T 2.5mm Max.
 F 2.5mm +/-0.8mm
 d 0.5mm +0.1,-0.03mm
 l 7mm +/-2mm

Temperature Characteristic

-55 to 125°C 0+/-30ppm/°C

Rated Voltage

100Vdc

Capacitance

270pF

Capacitance Tolerance

+/-5%

Q Factor

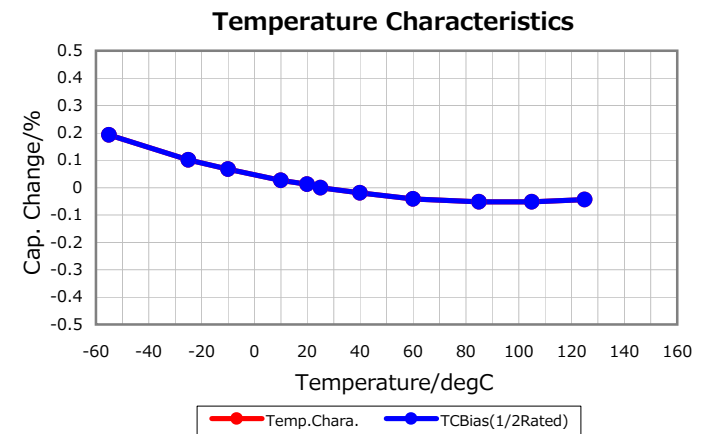
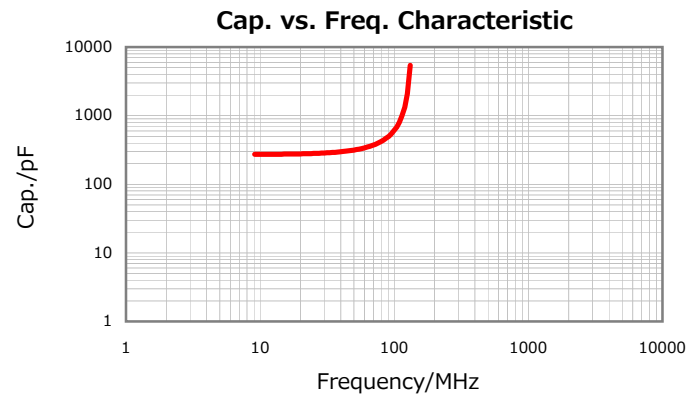
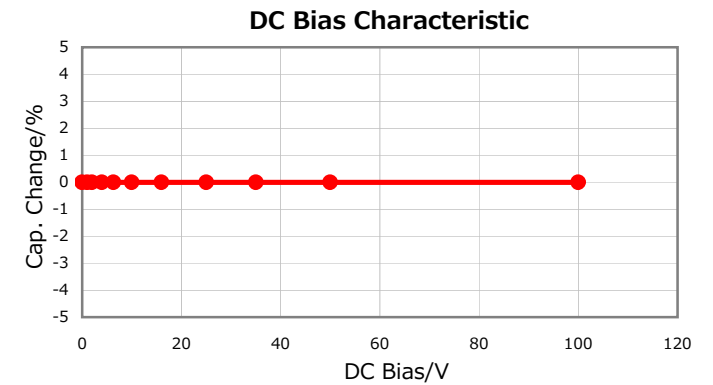
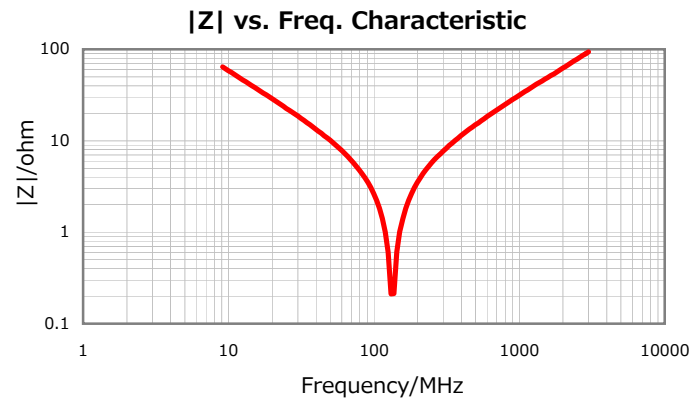
1000 Min.

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