

FA16C0G2A683JRU06



Application

Automotive Grade

Series

FA16



Dimensions

L	
W	6mm Max.
T	3.5mm Max.
F	2.5mm +/-0.8mm
d	0.5mm +0.1,-0.03mm

Temperature Characteristic

-55 to 125°C 0+/-30ppm/°C

Rated Voltage

100Vdc

Capacitance

68nF

Capacitance Tolerance

+/-5%

Q Factor

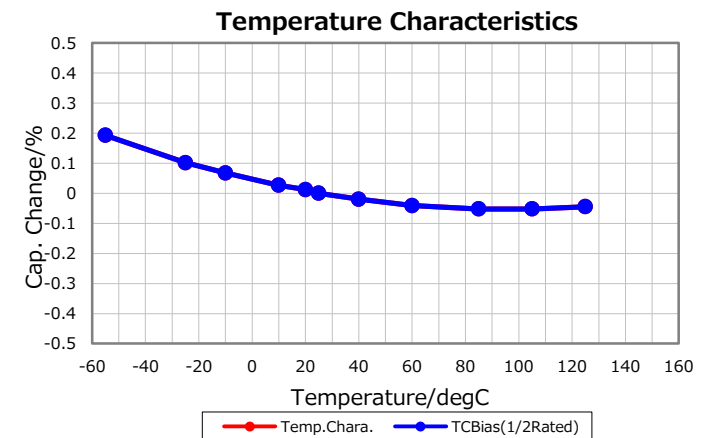
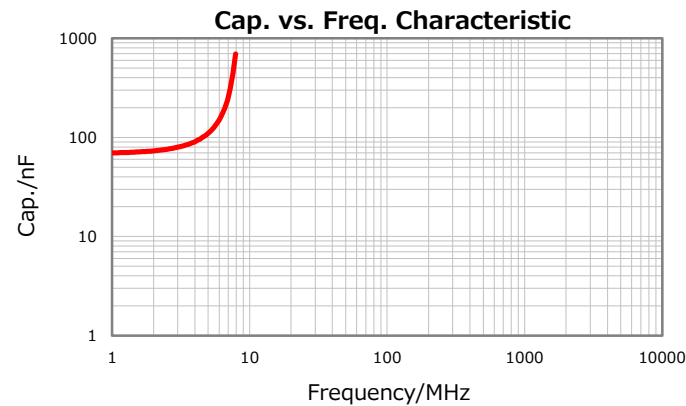
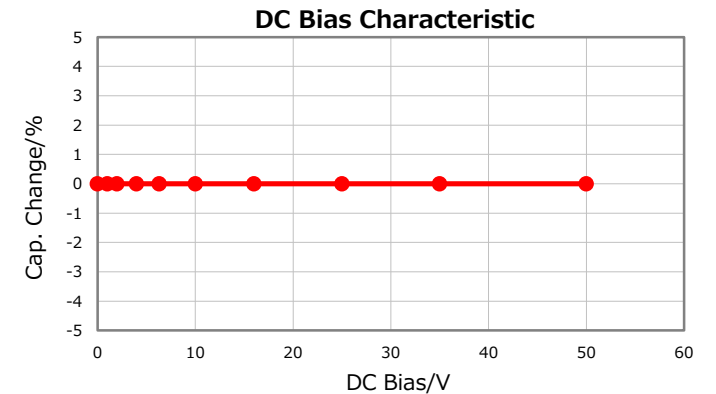
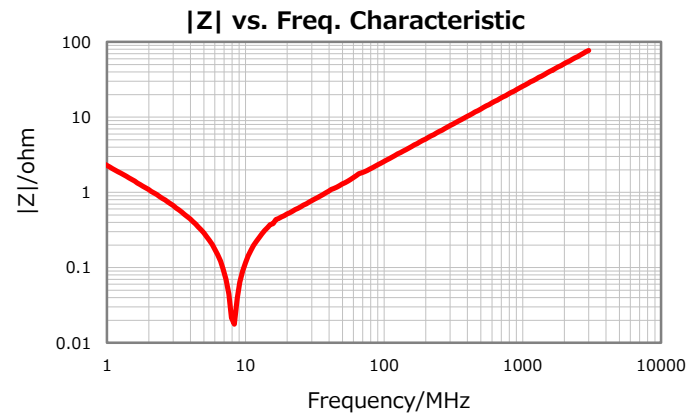
1000 Min

Insulation Resistance

7352Mohm Min.

AEC-Q200

YES



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

March 8, 2016