

# FA16C0G2A683JRU00

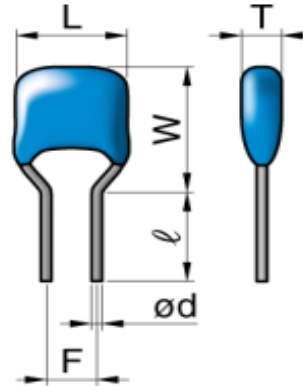


## Application

Automotive Grade

## Series

FA16



## Dimensions

L	7mm+/-2mm
W	6mm Max.
T	3.5mm 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

68nF

## Capacitance Tolerance

+/-5%

## Q Factor

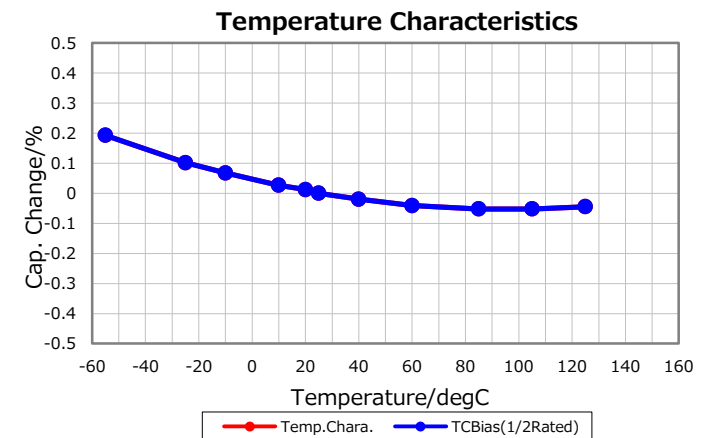
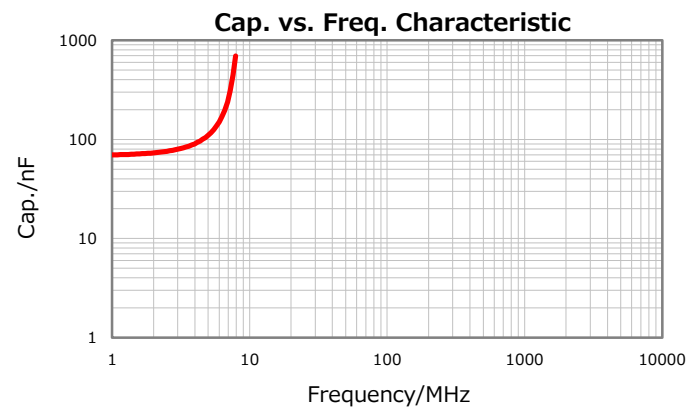
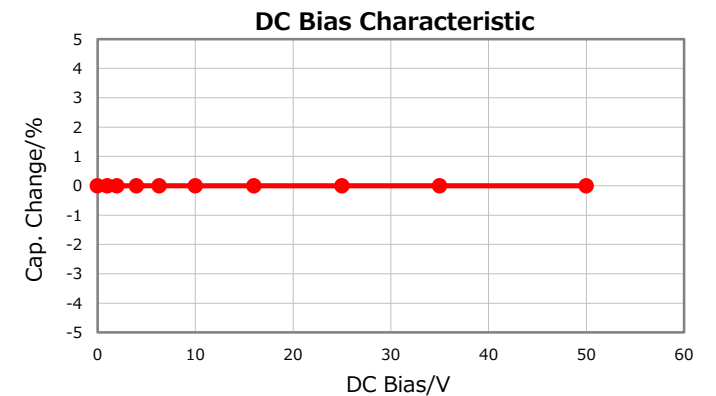
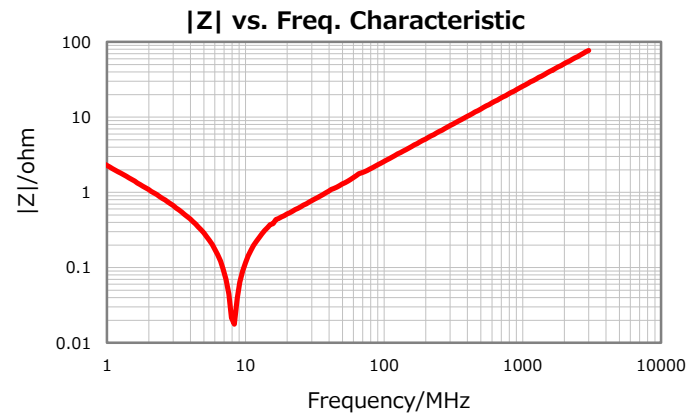
1000 Min

## 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