

FG16X7R1H475KRT00



Application

Commercial Grade

Series

FG16



Dimensions

- L 5.5mm Max.
- 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 +/-15%

Rated Voltage

50Vdc

Capacitance

4.7uF

Capacitance Tolerance

+/-10%

Dissipation Factor

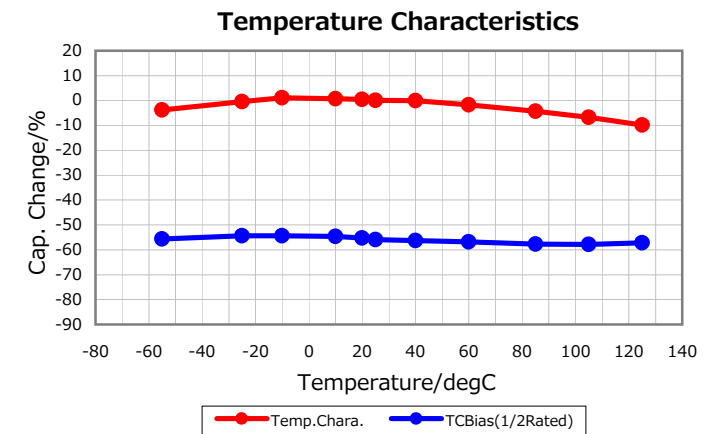
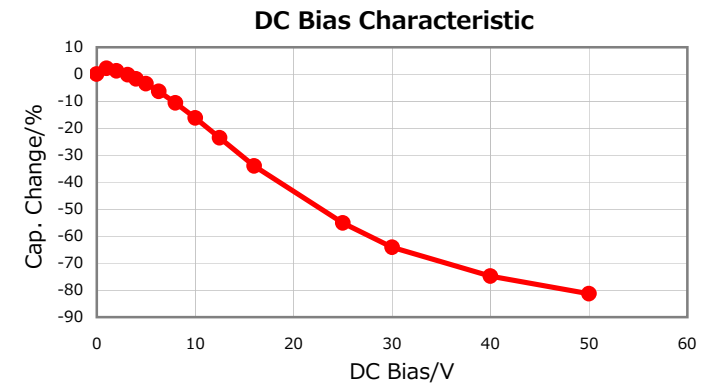
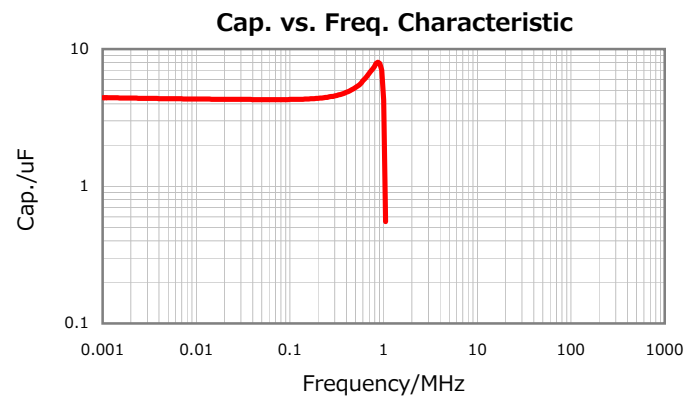
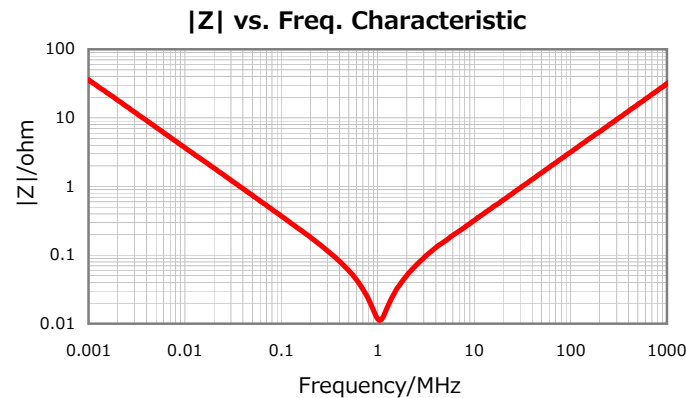
5% Max.

Insulation Resistance

106Mohm Min.

AEC-Q200

No



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015