

# FG24X7R1E335KRT06



## Application

Commercial Grade

## Series

FG24



## Dimensions

L 4.5mm Max.  
 W 5.5mm Max.  
 T 3mm Max.  
 F 5mm +0.8,-0.2mm  
 d 0.5mm +0.1,-0.03mm

## Temperature Characteristic

-55 to 125°C +/-15%

## Rated Voltage

25Vdc

## Capacitance

3.3uF

## Capacitance Tolerance

+/-10%

## Dissipation Factor

7.5% Max.

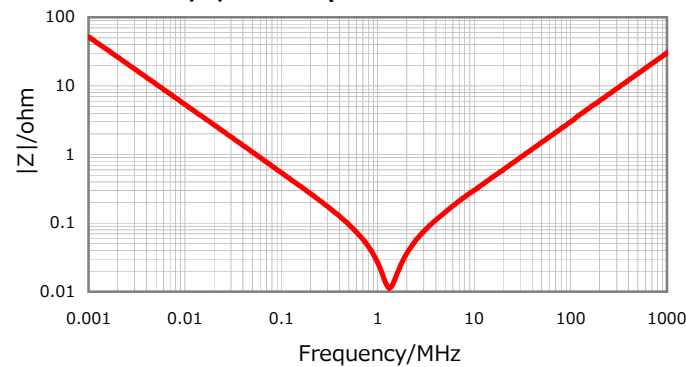
## Insulation Resistance

151Mohm Min.

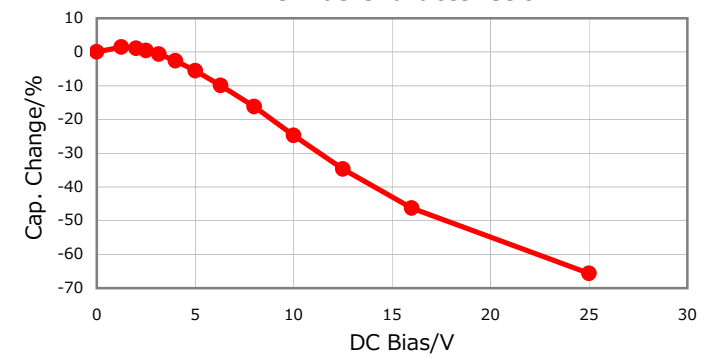
## AEC-Q200

No

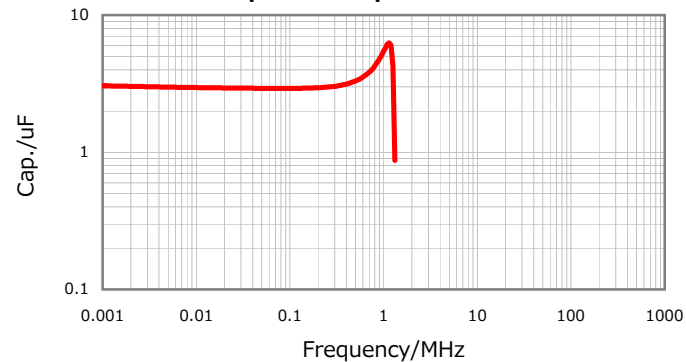
**|Z| vs. Freq. Characteristic**



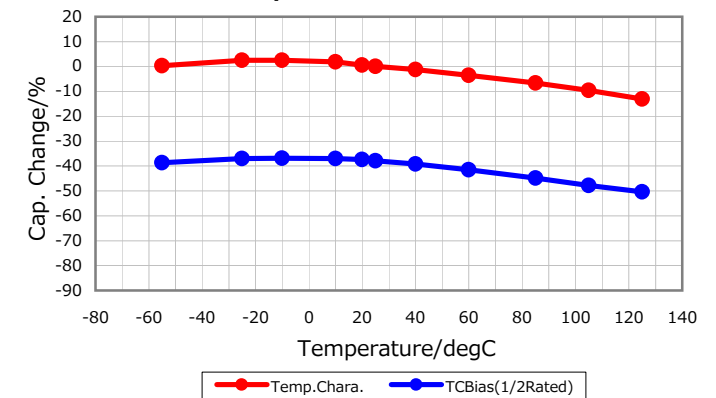
**DC Bias Characteristic**



**Cap. vs. Freq. Characteristic**



**Temperature Characteristics**



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015