



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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# FG26X7R2E333KNT06

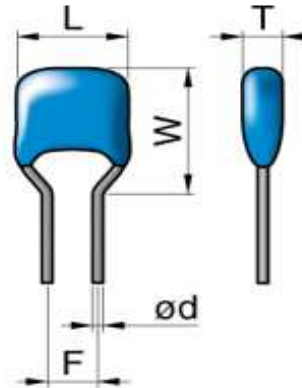


## Application

Commercial Grade

## Series

FG26



## Dimensions

L 5.5mm Max.  
 W 6mm Max.  
 T 3.5mm Max.  
 F 5mm +0.8,-0.2mm  
 d 0.5mm +0.1,-0.03mm

## Temperature Characteristic

-55 to 125°C +/-15%

## Rated Voltage

250Vdc

## Capacitance

33nF

## Capacitance Tolerance

+/-10%

## Dissipation Factor

3% Max.

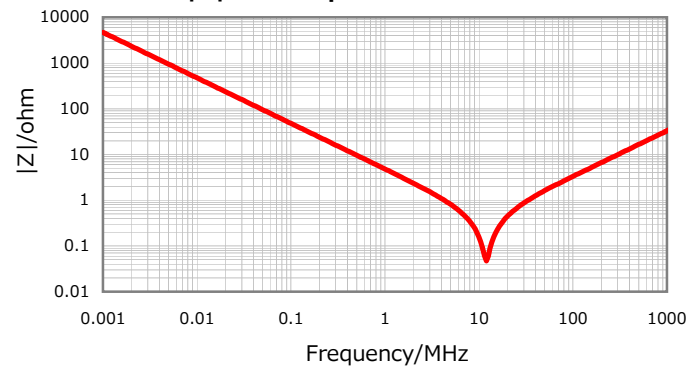
## Insulation Resistance

10000Mohm Min.

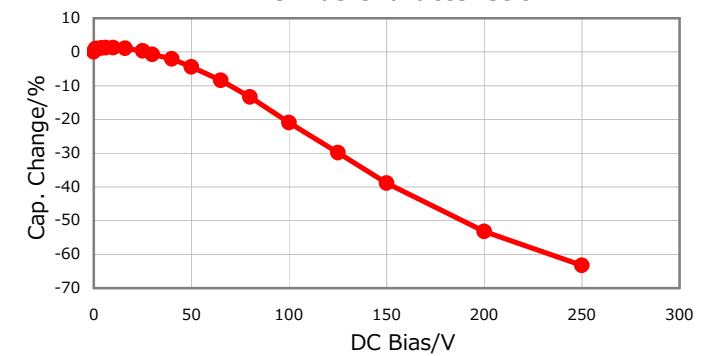
## AEC-Q200

No

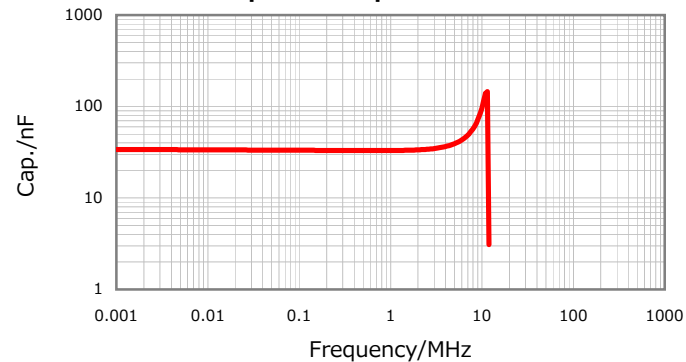
**|Z| vs. Freq. Characteristic**



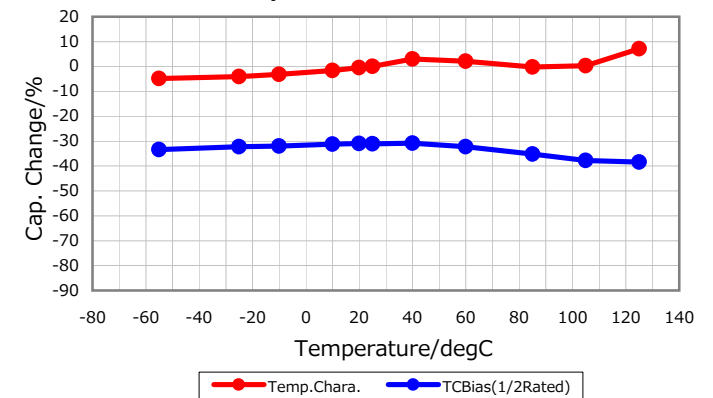
**DC Bias Characteristic**



**Cap. vs. Freq. Characteristic**



**Temperature Characteristics**



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015