

# FG11X7R1H106KRT06



## Application

Commercial Grade

## Series

FG11

## Dimensions

L 5.5mm Max.  
W 7mm Max.  
T 4mm Max.  
F 2.5mm +0.5,-0.2mm  
d 0.5mm +0.1,-0.03mm

## Temperature Characteristic

-55 to 125°C +/-15%

## Rated Voltage

50Vdc

## Capacitance

10uF

## Capacitance Tolerance

+/-10%

## Dissipation Factor

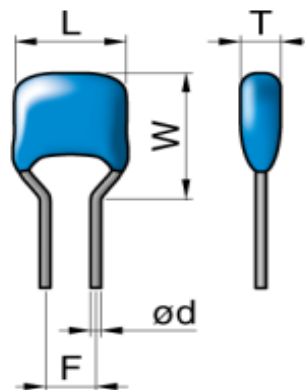
5% Max.

## Insulation Resistance

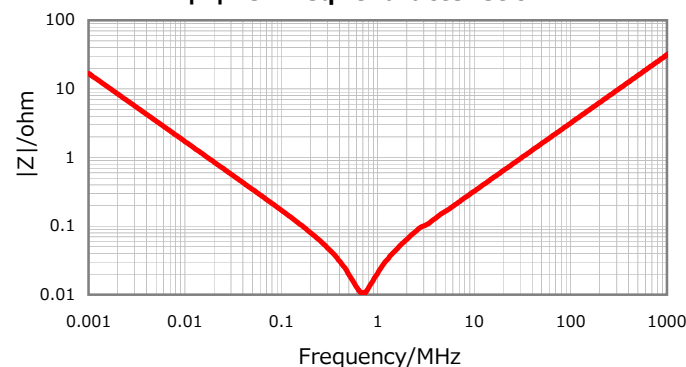
50Mohm Min.

## AEC-Q200

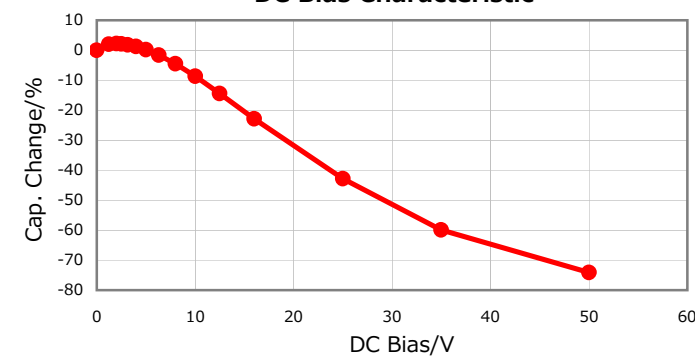
No



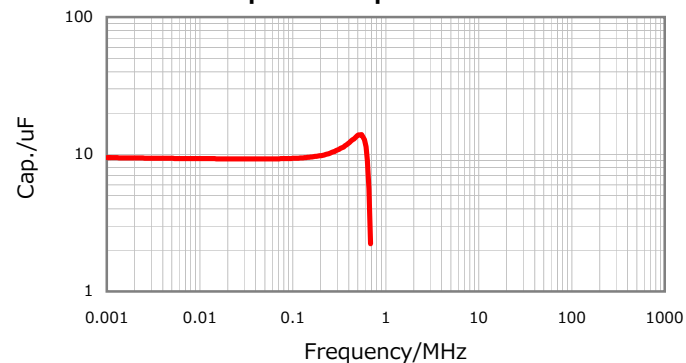
**|Z| vs. Freq. Characteristic**



**DC Bias Characteristic**



**Cap. vs. Freq. Characteristic**



**Temperature Characteristics**

