

## Application

Automotive Grade

## Series

FA11



## 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 0+/-30ppm/°C

## Rated Voltage

100Vdc

## Capacitance

68nF

## Capacitance Tolerance

+/-5%

## Q Factor

1000 Min.

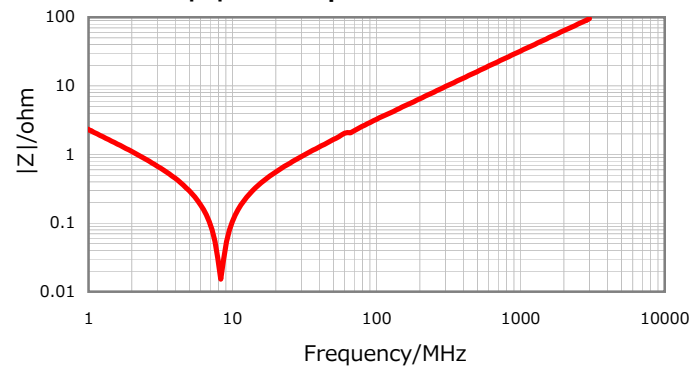
## Insulation Resistance

7352Mohm Min.

## AEC-Q200

Yes

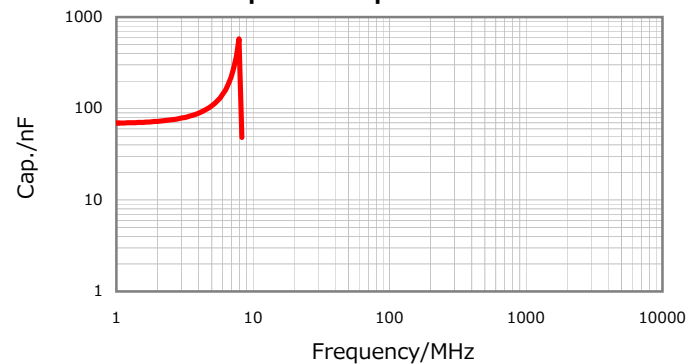
**|Z| vs. Freq. Characteristic**



**DC Bias Characteristic**



**Cap. vs. Freq. Characteristic**



**Temperature Characteristics**

