

## Application

Automotive Grade

## Series

FA28



## Dimensions

- L 4mm Max.
- W 5.5mm Max.
- T 2.5mm Max.
- F 5mm +0.8,-0.2mm
- d 0.5mm +0.1,-0.03mm

## Temperature Characteristic

-55 to 125°C 0+/-30ppm/°C

## Rated Voltage

100Vdc

## Capacitance

220pF

## Capacitance Tolerance

+/-5%

## Q Factor

1000 Min.

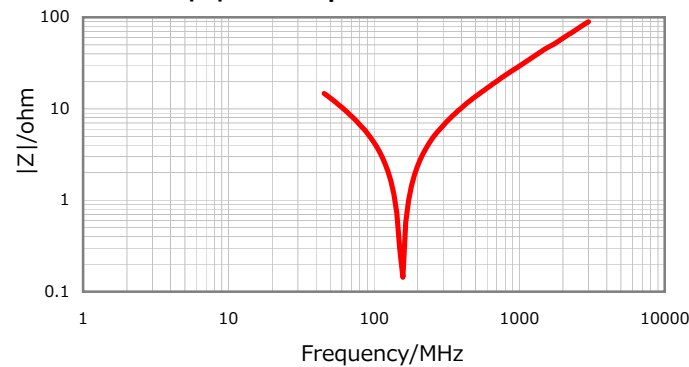
## Insulation Resistance

10000Mohm Min.

## AEC-Q200

Yes

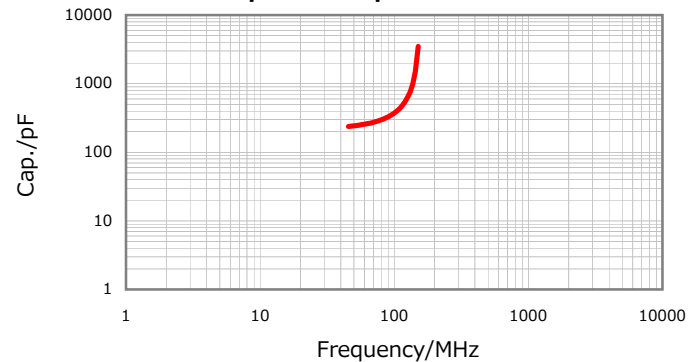
**|Z| vs. Freq. Characteristic**



**DC Bias Characteristic**



**Cap. vs. Freq. Characteristic**



**Temperature Characteristics**

