

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

1pF

Capacitance Tolerance

+/-0.25pF

Q Factor

420 Min.

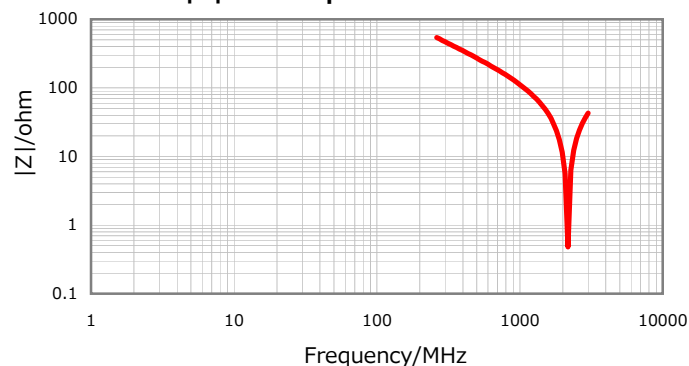
Insulation Resistance

10000Mohm Min.

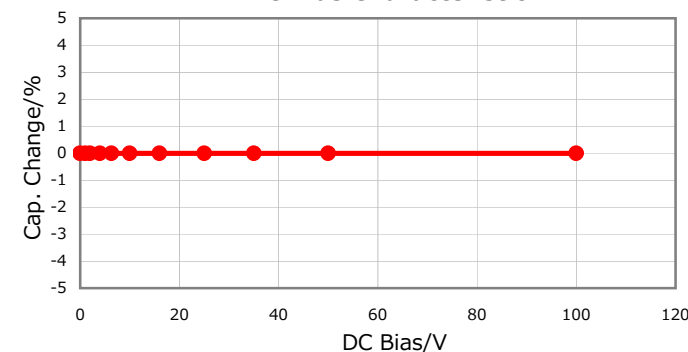
AEC-Q200

Yes

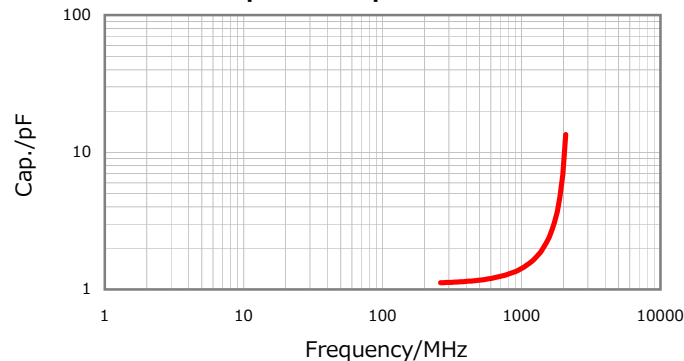
|Z| vs. Freq. Characteristic



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

