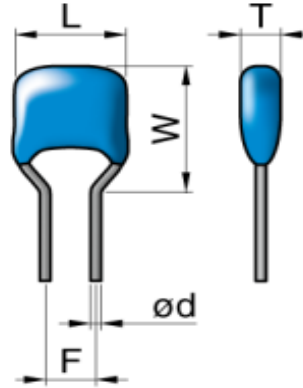


Application

Automotive Grade

Series

FA18



Dimensions

- L 4mm Max.
- W 5.5mm Max.
- T 2.5mm 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

50Vdc

Capacitance

3.9nF

Capacitance Tolerance

+/-5%

Q Factor

1000 Min.

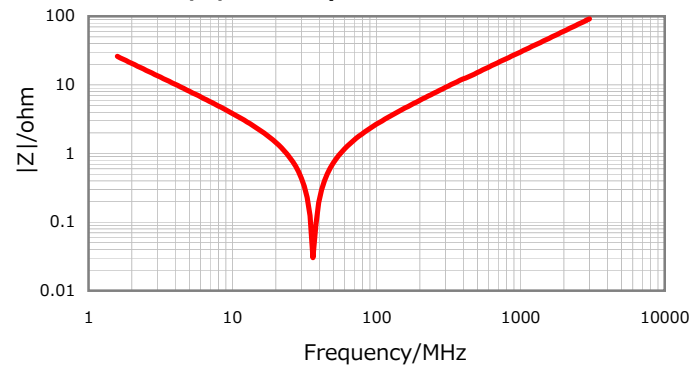
Insulation Resistance

10000Mohm Min.

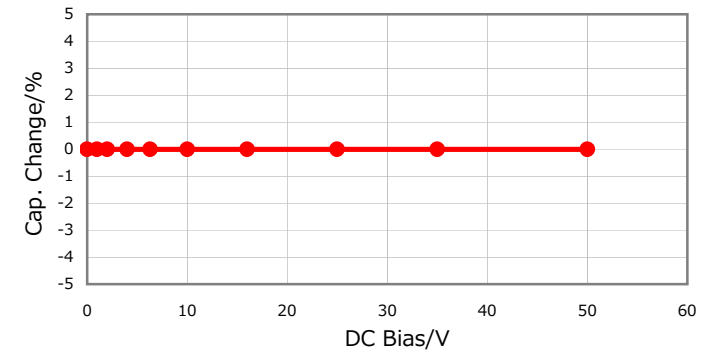
AEC-Q200

Yes

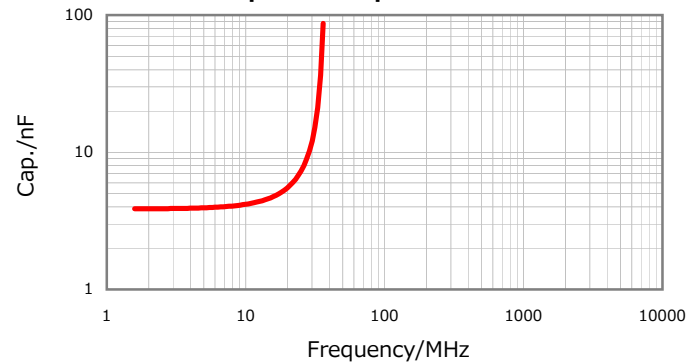
|Z| vs. Freq. Characteristic



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

