

FA26NP01H473JNU06



Application

Automotive Grade

Series

FA26



Dimensions

L 5.5mm Max.
 W 6mm Max.
 T 3.5mm Max.
 F 5mm +0.8,-0.2mm
 d 0.5mm +0.1,-0.03mm

Temperature Characteristic

-55 to 150°C 0+/-30ppm/°C

Rated Voltage

50Vdc

Capacitance

47nF

Capacitance Tolerance

+/-5%

Q Factor

1000 Min.

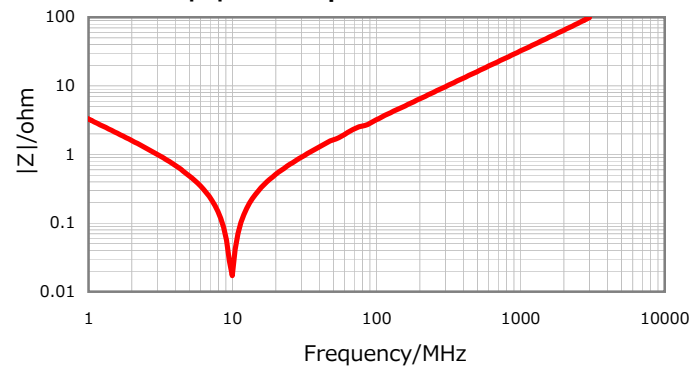
Insulation Resistance

10000Mohm Min.

AEC-Q200

Yes

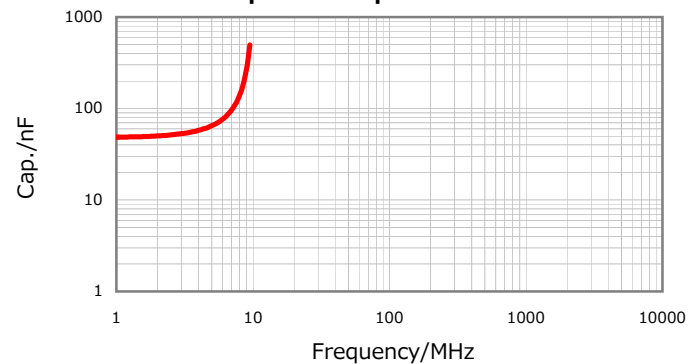
|Z| vs. Freq. Characteristic



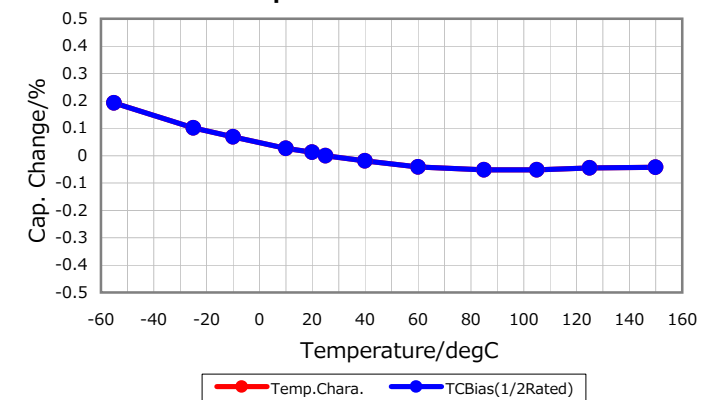
DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015