

FG28C0G1H100DNT06



Application

Commercial Grade

Series

FG28

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

50Vdc

Capacitance

10pF

Capacitance Tolerance

+/-0.5pF

O Factor

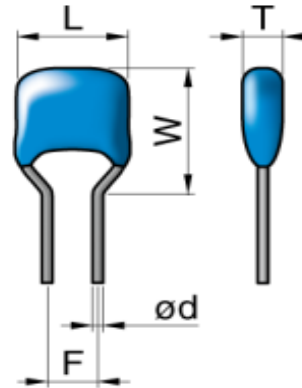
600 Min.

Insulation Resistance

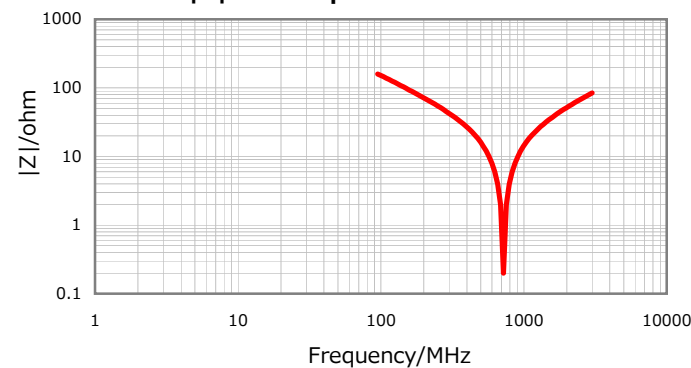
10000Mohm Min.

AEC-Q200

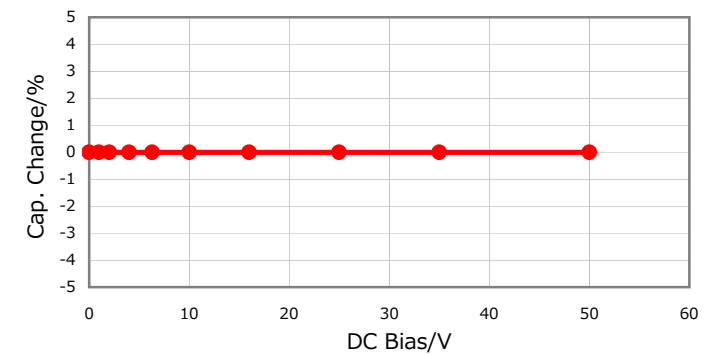
No



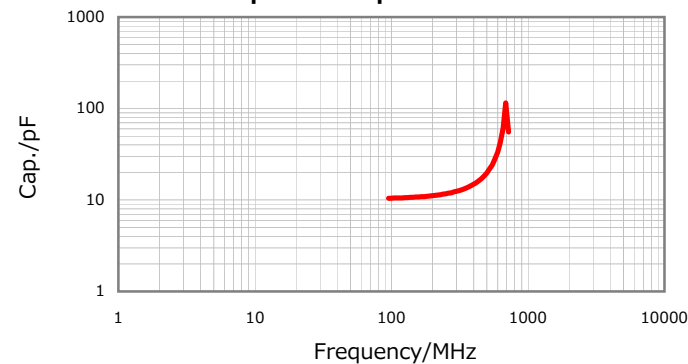
|Z| vs. Freq. Characteristic



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

