

FG20X7R1H155KNT00

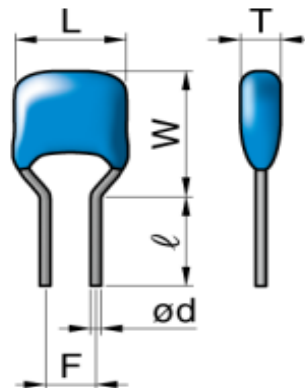


Application

Commercial Grade

Series

FG20



Dimensions

- L 5.5mm Max.
- W 7mm Max.
- T 4mm Max.
- F 5mm +/-1mm
- d 0.5mm +0.1,-0.03mm
- l 7mm +/-2mm

Temperature Characteristic

-55 to 125°C +/-15%

Rated Voltage

50Vdc

Capacitance

1.5uF

Capacitance Tolerance

+/-10%

Dissipation Factor

3% Max.

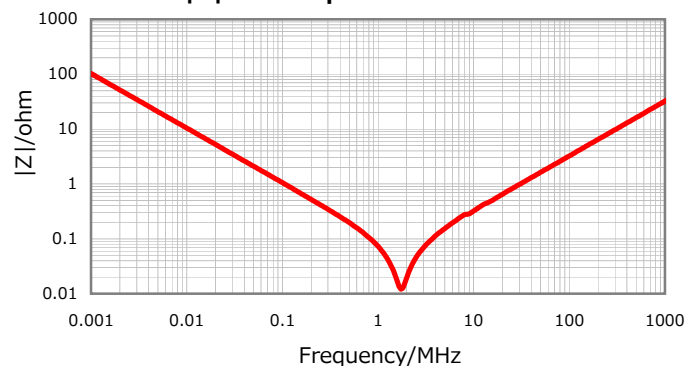
Insulation Resistance

333Mohm Min.

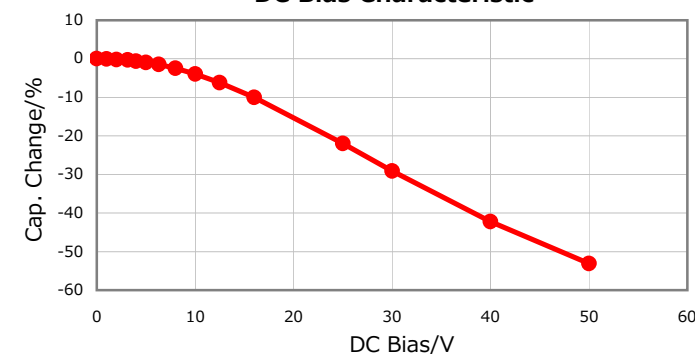
AEC-Q200

No

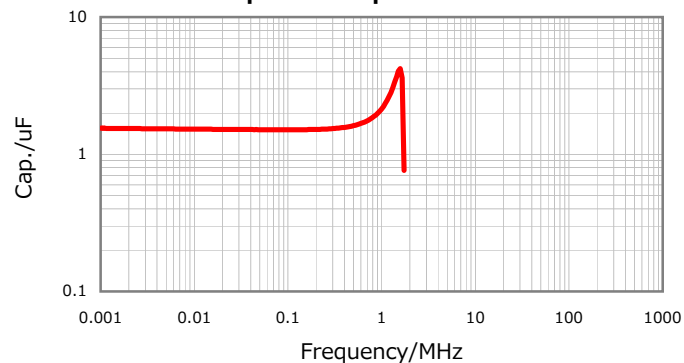
|Z| vs. Freq. Characteristic



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

