

FG24X7R1E475KRT00



Application

Commercial Grade

Series

FG24

Dimensions

L 4.5mm Max.
W 5.5mm Max.
T 3mm Max.
F 5mm +/-1mm
d 0.5mm +0.1,-0.03mm
 ℓ 7mm +/-2mm

Temperature Characteristic

-55 to 125°C +/-15%

Rated Voltage

25Vdc

Capacitance

4.7 μ F

Capacitance Tolerance

+/-10%

Dissipation Factor

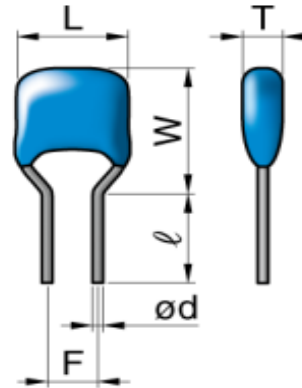
7.5% Max.

Insulation Resistance

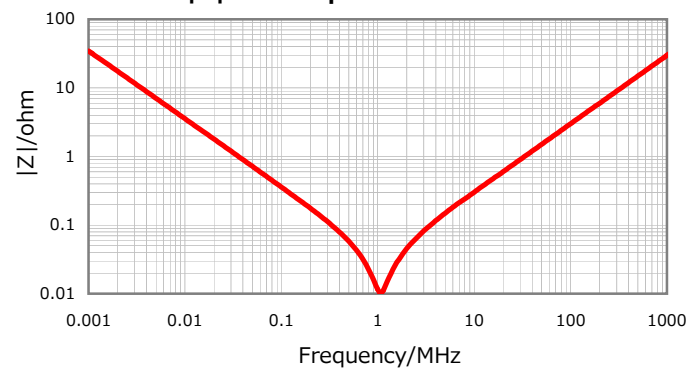
106Mohm Min.

AEC-Q200

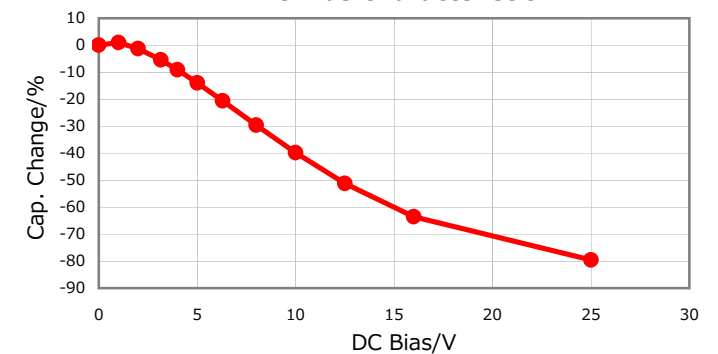
No



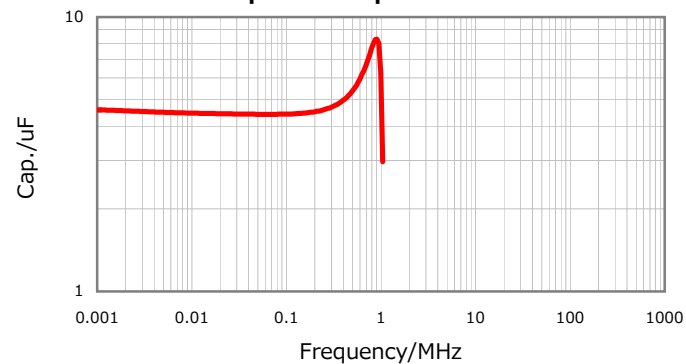
|Z| vs. Freq. Characteristic



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

