

C0402CH1CR75C020BC

TDK Item Description : C0402CH1CR75CT****



Application & Main Feature

Commercial Grade (General (Up to 50V))

Series

C0402 [EIA CC01005]



Dimensions

L 0.40mm +/-0.02mm
W 0.20mm +/-0.02mm
T 0.20mm +/-0.02mm
B 0.07mm Min.
G 0.14mm Min.

Temperature Characteristic

CH (-25 to 85 degC 0+/-60ppm/degC)

Rated Voltage

1C (16Vdc)

Capacitance

0.75pF

Capacitance Tolerance

C (+/-0.25pF)

Q Factor

415 Min.

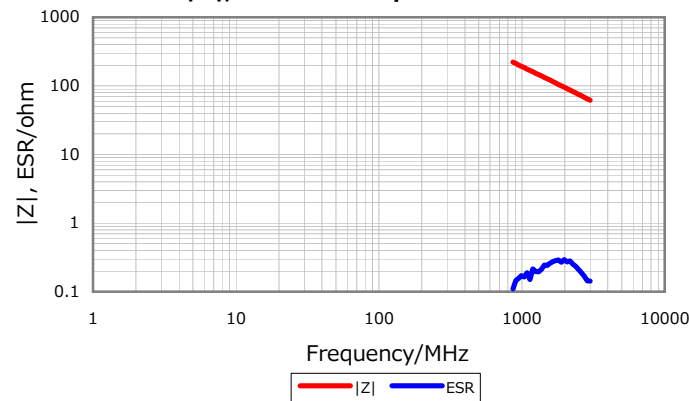
Insulation Resistance

10Gohm Min.

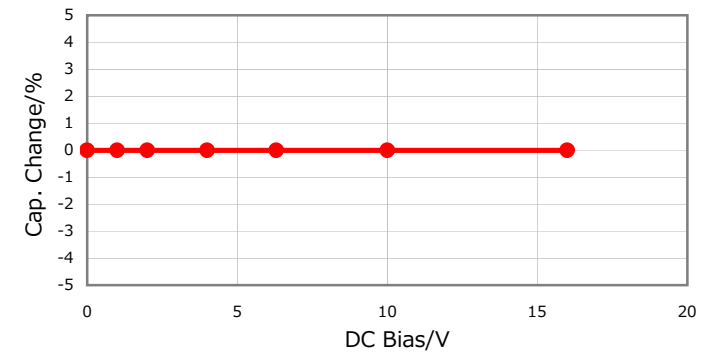
AEC-Q200

Not Applicable

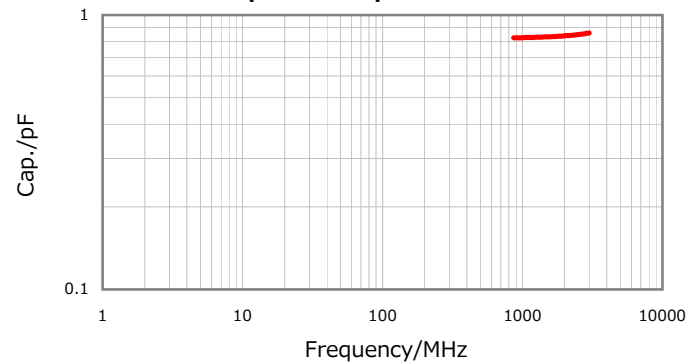
|Z|, ESR vs. Freq. Characteristics



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

