

C1005JB0J335M050BC

TDK Item Description : C1005JB0J335MT****



Application & Main Feature

Commercial Grade (General (Up to 50V))

Series

C1005 [EIA CC0402]

Dimensions

L 1.00mm +/-0.1mm
W 0.50mm +/-0.1mm
T 0.50mm +/-0.1mm
B 0.10mm Min.
G 0.30mm Min.

Temperature Characteristic

JB (-25 to 85 degC +/-10%)

Rated Voltage

0J (6.3Vdc)

Capacitance

3.3uF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

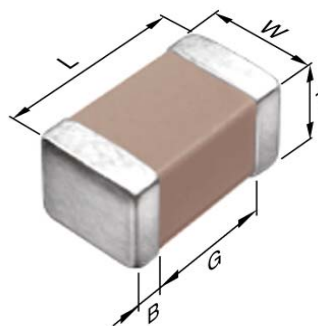
10% Max.

Insulation Resistance

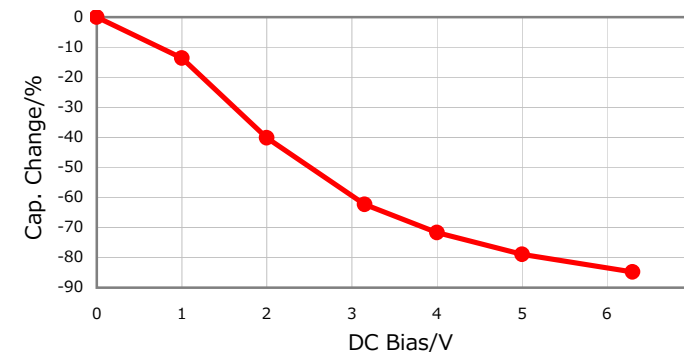
30Mohm Min.

AEC-Q200

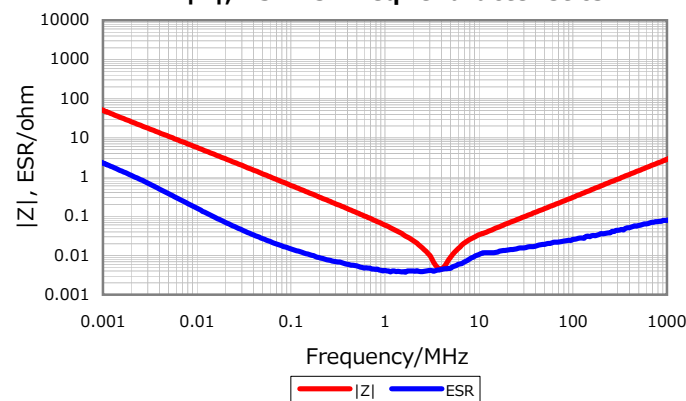
Not Applicable



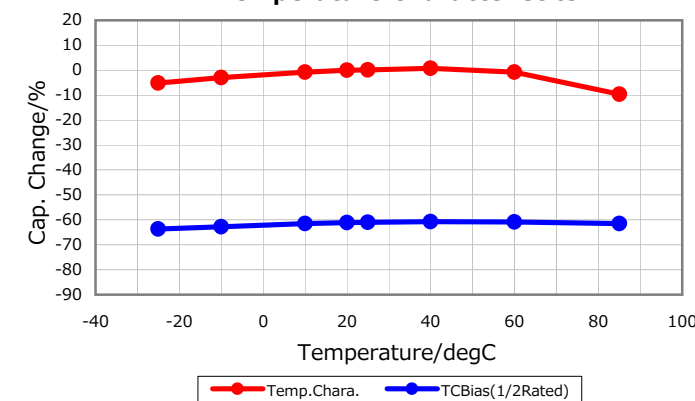
DC Bias Characteristic



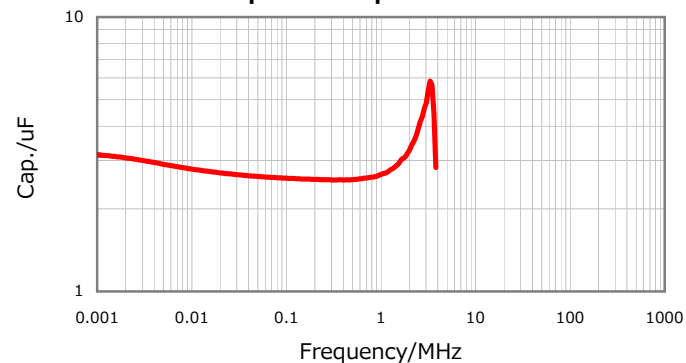
|Z|, ESR vs. Freq. Characteristics



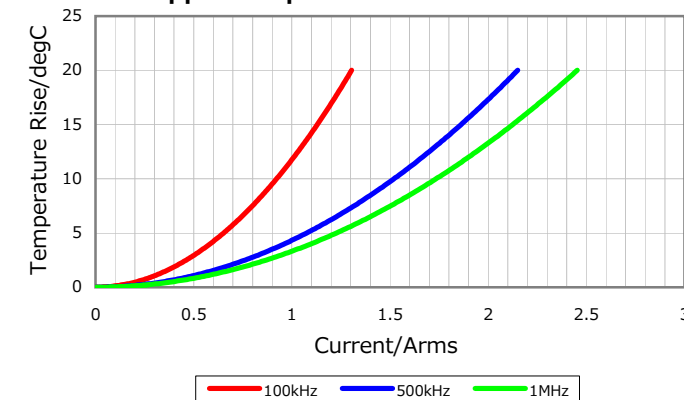
Temperature Characteristics



Cap. vs. Freq. Characteristic



Ripple Temperature Rise Characteristics



All specifications are subject to change without notice.

January 3, 2016