

# CKG57KX7T2J334K335JH

TDK Item Description : CKG57KX7T2J334KT\*\*\*



## Application & Main Feature

Commercial Grade ( MEGACAP Type )

## Series

CKG57K(5750) [EIA CC2220]



## Dimensions

L 6.00mm +/-0.5mm  
 W 5.00mm +/-0.5mm  
 T 3.35mm +/-0.15mm  
 E 1.60mm +/-0.3mm

## Temperature Characteristic

X7T (-55 to 125 degC +22,-33%)

## Rated Voltage

2J (630Vdc)

## Capacitance

330nF

## Capacitance Tolerance

K (+/-10%)

## Dissipation Factor

2.5% Max.

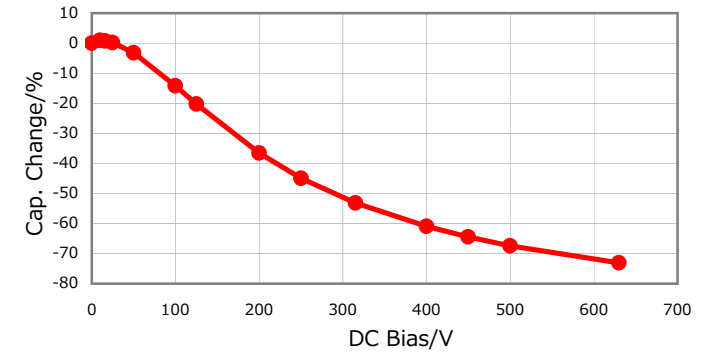
## Insulation Resistance

1.52Gohm Min.

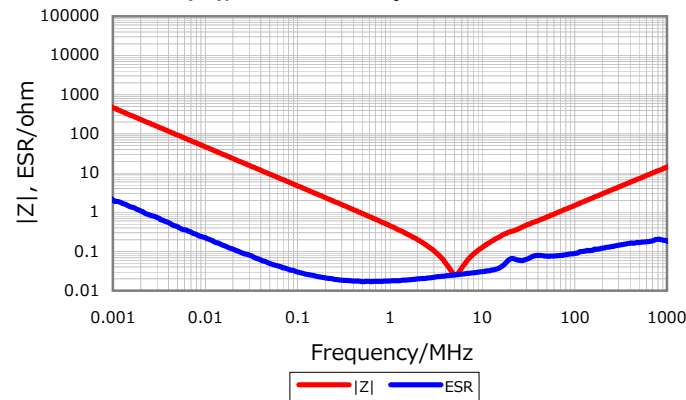
## AEC-Q200

Not Applicable

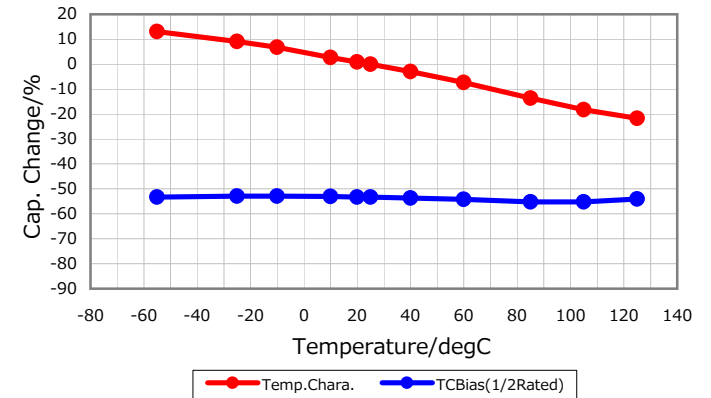
## DC Bias Characteristic



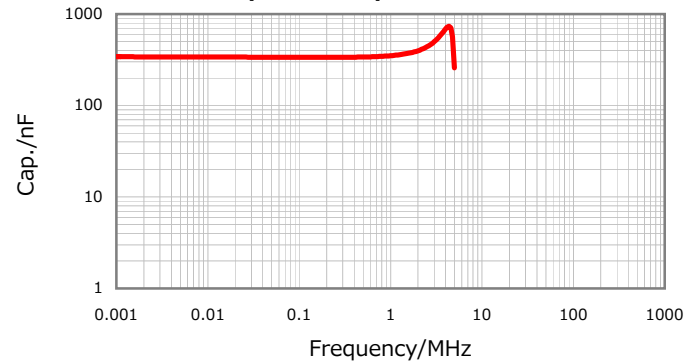
## |Z|, ESR vs. Freq. Characteristics



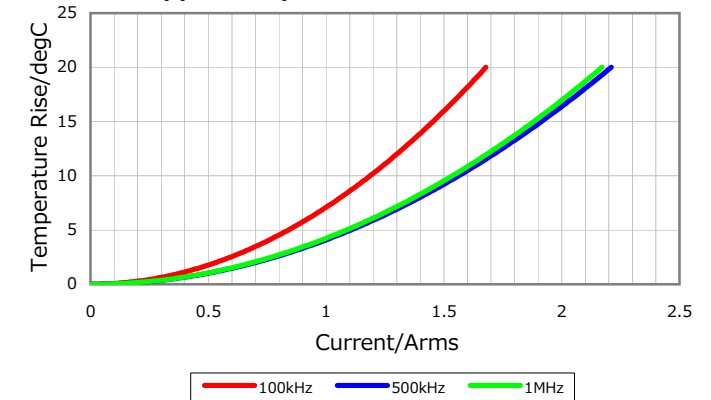
## Temperature Characteristics



## Cap. vs. Freq. Characteristic



## Ripple Temperature Rise Characteristics



Characterization Sheet ( Multilayer Ceramic Chip Capacitors )



All specifications are subject to change without notice.

January 4, 2016