

CKCL44CH1H220K085AA

TDK Item Description : CKCL44CH1H220K085AA

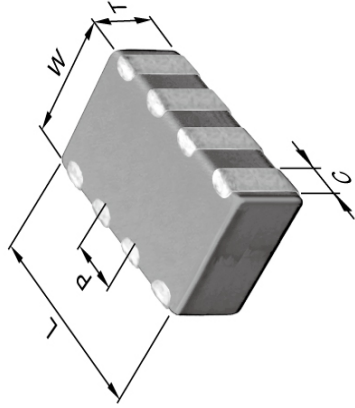


Application & Main Feature

Commercial Grade (4 in 1 Array)

Series

CKCL44(2012) [EIA CC0805]



Dimensions

L	2.00mm	+/-0.15mm
W	1.25mm	+/-0.15mm
T	0.85mm	+/-0.15mm
C	0.25mm	Nom.
P	0.50mm	Nom.

Temperature Characteristic

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

Rated Voltage

1H (50Vdc)

Capacitance

22pF

Capacitance Tolerance

K (+/-10%)

O Factor

840 Min.

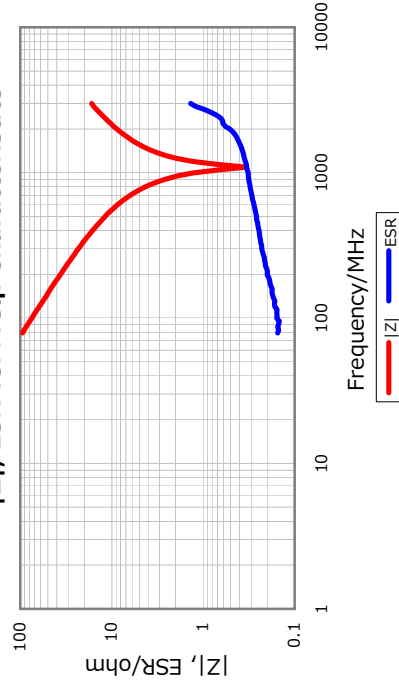
Insulation Resistance

10Gohm Min.

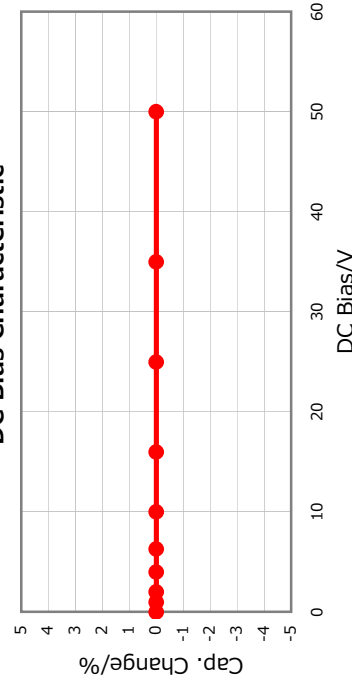
AEC-Q200

Not Applicable

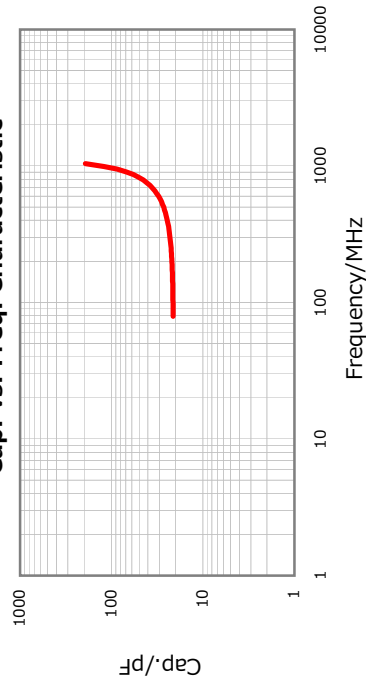
|Z|, ESR vs. Freq. Characteristics



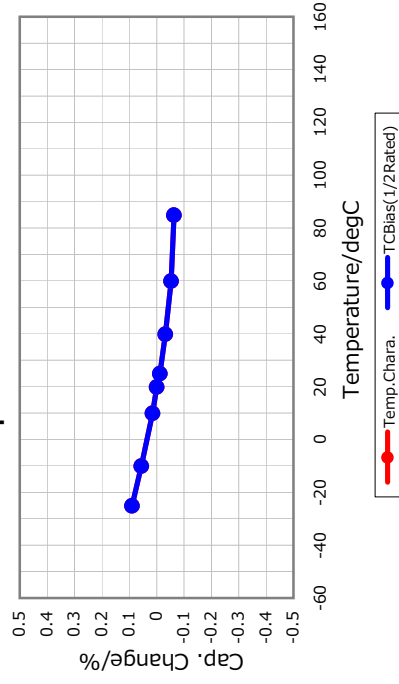
DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics



All specifications are subject to change without notice.

January 4, 2016