

C4520CH3F560K200KA

TDK Item Description : C4520CH3F560KT****



Application & Main Feature

Commercial Grade (High Voltage (1000V and over))

Series

C4520 [EIA CC1808]



Dimensions

L 4.50mm +/-0.4mm
 W 2.00mm +/-0.2mm
 T 2.00mm +/-0.2mm
 B 0.20mm Min.
 G

Temperature Characteristic

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

Rated Voltage

3F (3000Vdc)

Capacitance

56pF

Capacitance Tolerance

K (+/-10%)

Q Factor

1000 Min.

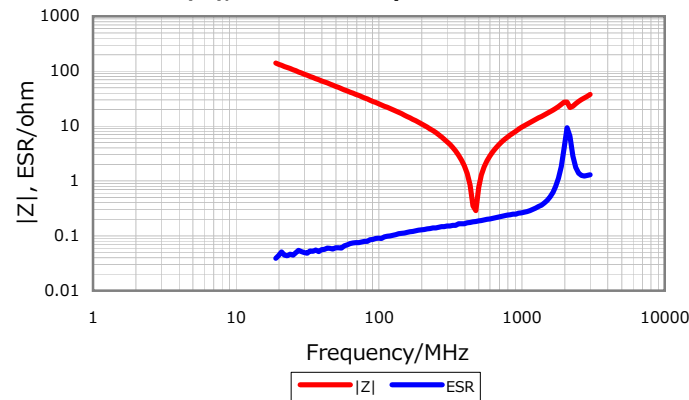
Insulation Resistance

10Gohm Min.

AEC-Q200

Not Applicable

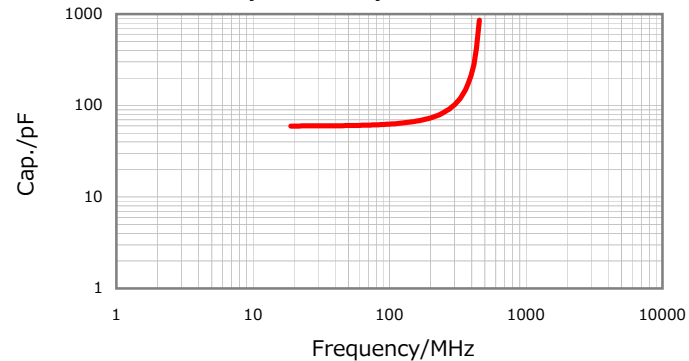
|Z|, ESR vs. Freq. Characteristics



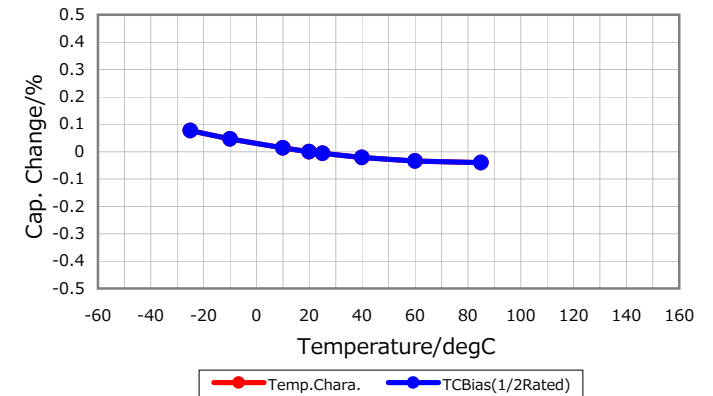
DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics



Characterization Sheet (Multilayer Ceramic Chip Capacitors)



All specifications are subject to change without notice.

January 4, 2016