

C4520CH3F330K160KA

TDK Item Description : C4520CH3F330KT****



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 1.60mm +/-0.2mm
B 0.20mm Min.
G

Temperature Characteristic

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

Rated Voltage

3F (3000Vdc)

Capacitance

33pF

Capacitance Tolerance

K (+/-10%)

Q Factor

1000 Min.

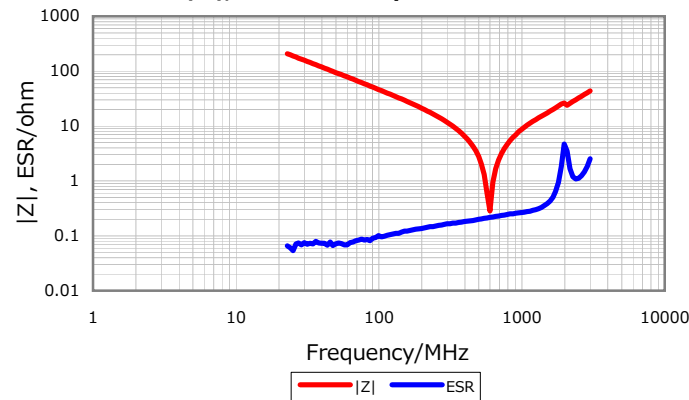
Insulation Resistance

10Gohm Min.

AEC-Q200

Not Applicable

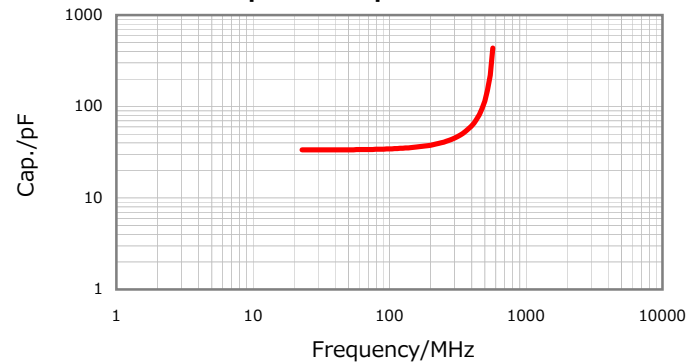
|Z|, ESR vs. Freq. Characteristics



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

