

C4532X7T2E684K160KA

TDK Item Description : C4532X7T2E684KT****



Application & Main Feature

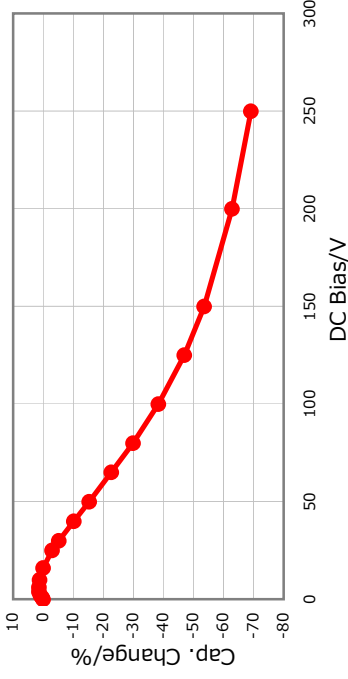
Commercial Grade (Mid Voltage (100 to 630V))

Series

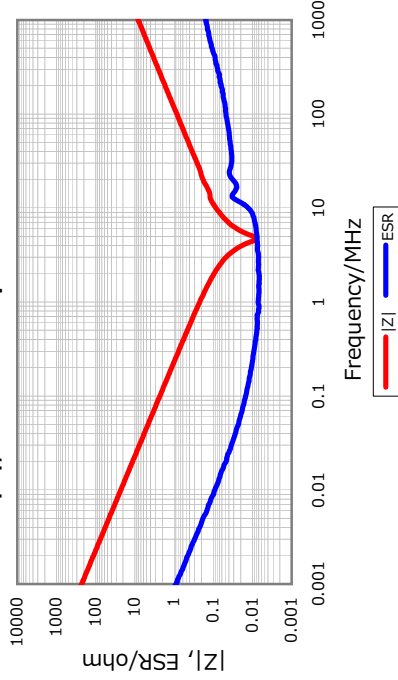
C4532 [EIA CC1812]



DC Bias Characteristic



|Z|, ESR vs. Freq. Characteristics



Temperature Characteristic

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

Rated Voltage

2E (250Vdc)

Capacitance

680nF

Capacitance Tolerance

K (+/-10%)

Dissipation Factor

2.5% Max.

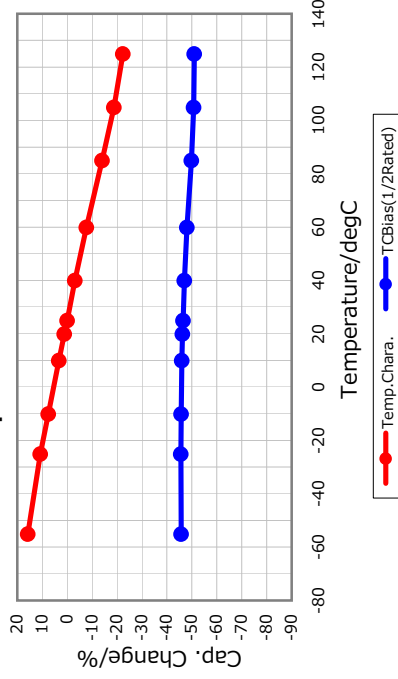
Insulation Resistance

735Mohm Min.

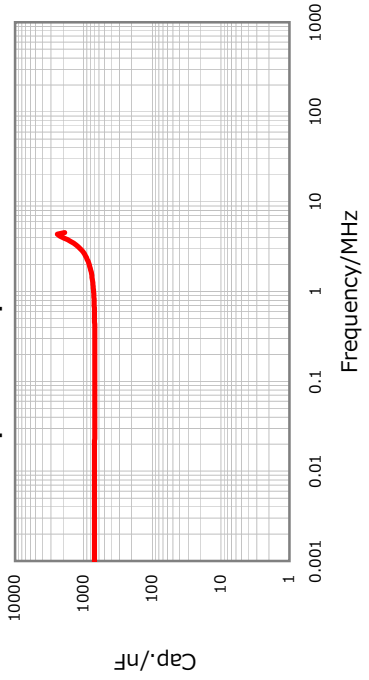
AEC-Q200

Not Applicable

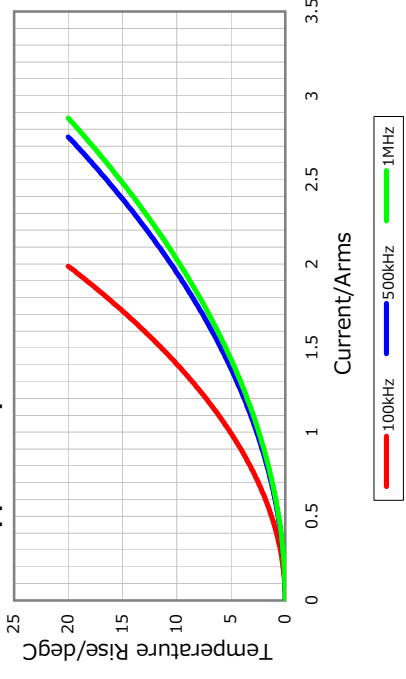
Temperature Characteristics



Cap. vs. Freq. Characteristic



Ripple Temperature Rise Characteristics



All specifications are subject to change without notice.

January 4, 2016