

C3216X7T2E154K130AA

TDK Item Description : C3216X7T2E154KT****



Application & Main Feature

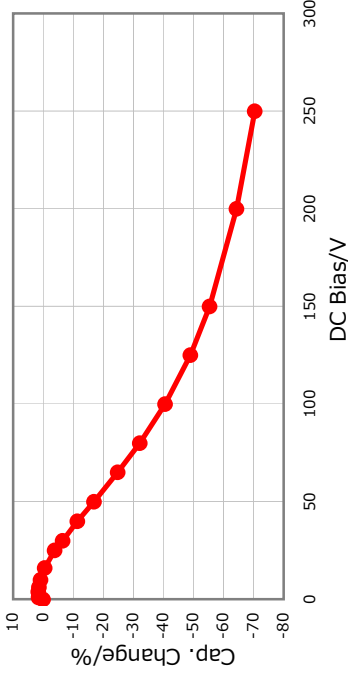
Commercial Grade (Mid Voltage (100 to 630V))

Series

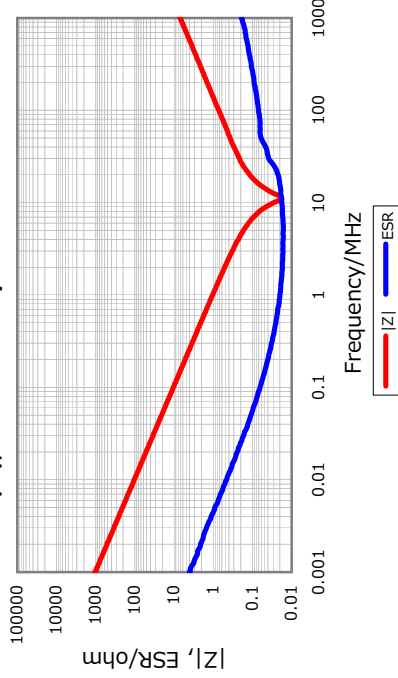
C3216 [EIA CC1206]



DC Bias Characteristic



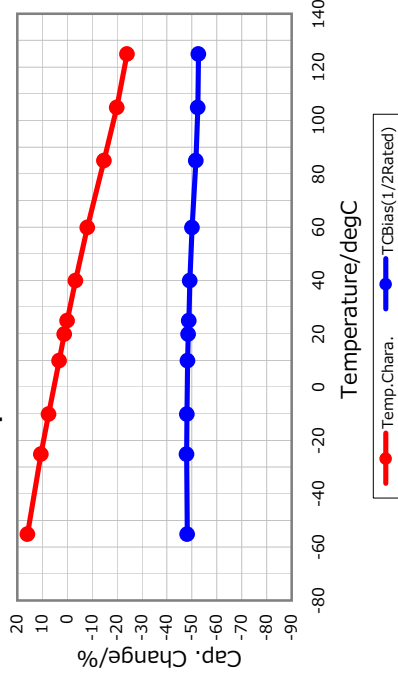
|Z|, ESR vs. Freq. Characteristics



Temperature Characteristic

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

Temperature Characteristics



Rated Voltage

2E (250Vdc)

Capacitance

150nF

Capacitance Tolerance

K (+/-10%)

Dissipation Factor

2.5% Max.

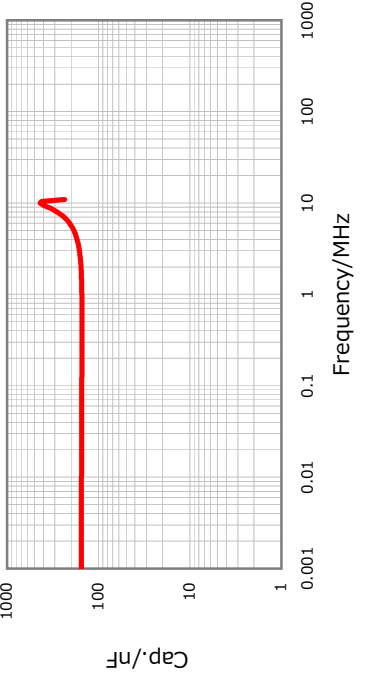
Insulation Resistance

3.33Gohm Min.

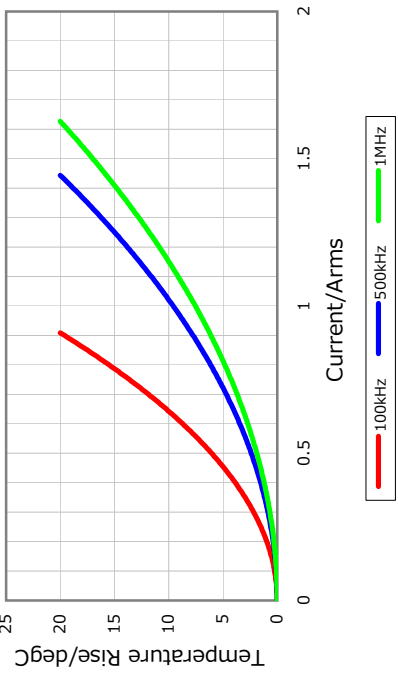
AEC-Q200

Not Applicable

Cap. vs. Freq. Characteristic



Ripple Temperature Rise Characteristics



All specifications are subject to change without notice.

January 4, 2016