

C3216X5R2J223M130AA

TDK Item Description : C3216X5R2J223MT****



Application & Main Feature

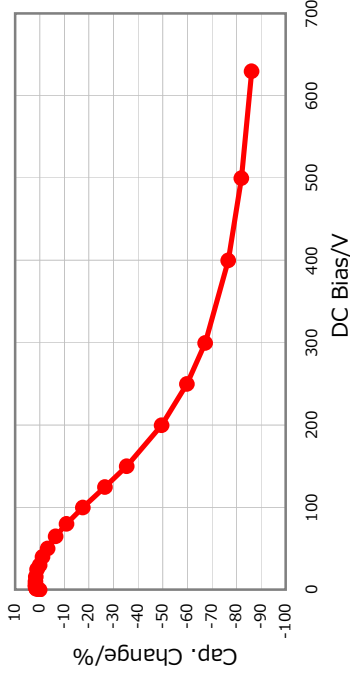
Commercial Grade (Mid Voltage (100 to 630V))

Series

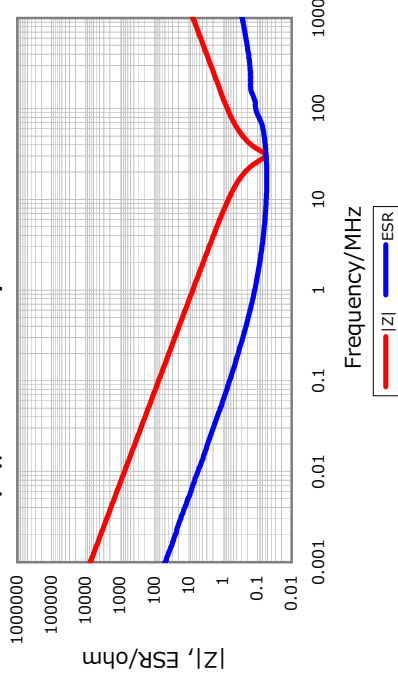
C3216 [EIA CC1206]



DC Bias Characteristic



|Z|, ESR vs. Freq. Characteristics



Temperature Characteristic

X5R (-55 to 85 degC +/-15%)

Rated Voltage

2J (630Vdc)

Capacitance

22nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

3% Max.

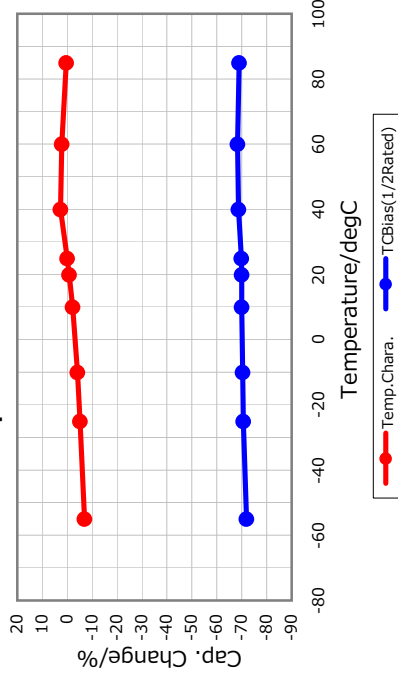
Insulation Resistance

10Gohm Min.

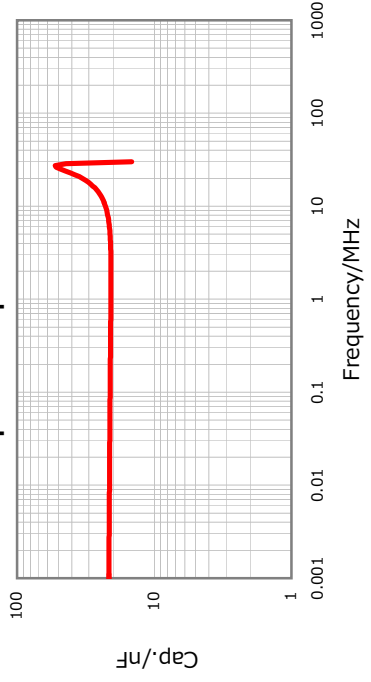
AEC-Q200

Not Applicable

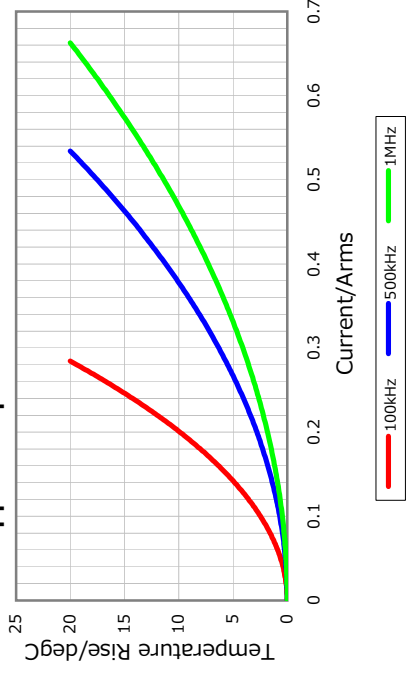
Temperature Characteristics



Cap. vs. Freq. Characteristic



Ripple Temperature Rise Characteristics



All specifications are subject to change without notice.

January 3, 2016