

C3225X7R2J473M200AA

TDK Item Description : C3225X7R2J473MT****



Application & Main Feature

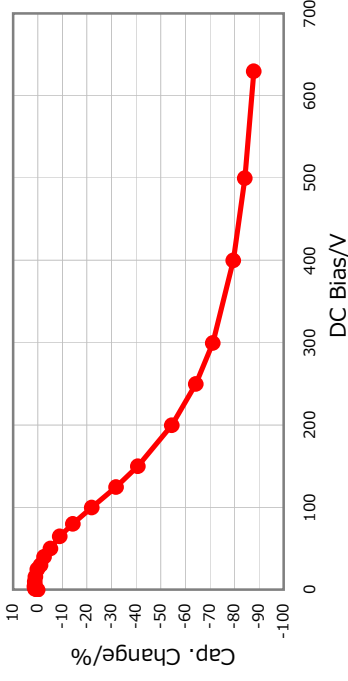
Commercial Grade (Mid Voltage (100 to 630V))

Series

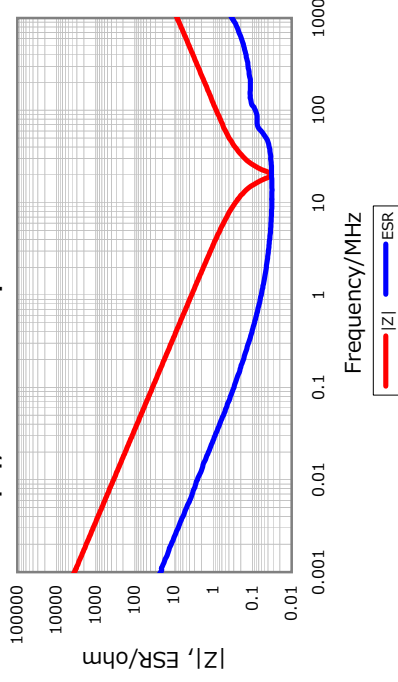
C3225 [EIA CC1210]



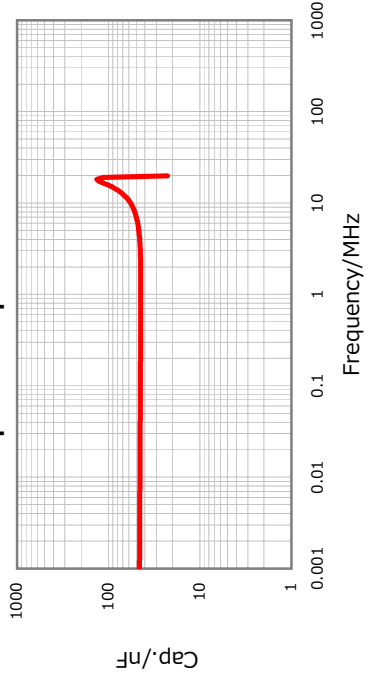
DC Bias Characteristic



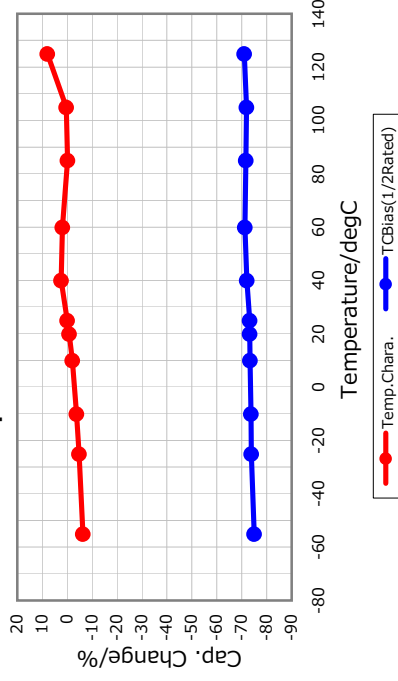
|Z|, ESR vs. Freq. Characteristics



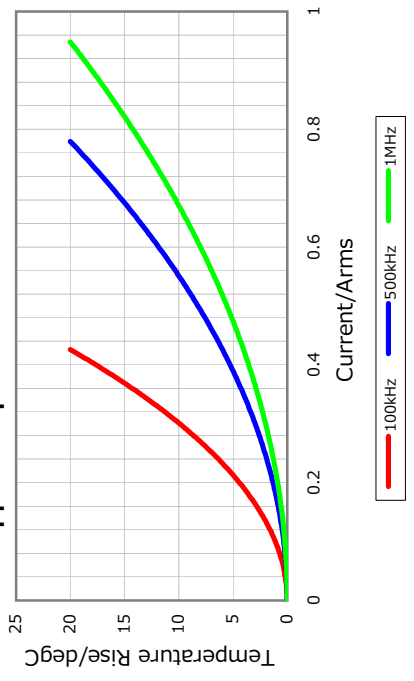
Cap. vs. Freq. Characteristic



Temperature Characteristics



Ripple Temperature Rise Characteristics



Temperature Characteristic

X7R (-55 to 125 degC +/-15%)

Rated Voltage

2J (630Vdc)

Capacitance

47nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

3% Max.

Insulation Resistance

10Gohm Min.

AEC-Q200

Not Applicable



All specifications are subject to change without notice.

January 4, 2016