

C2012JB2A332M085AA

TDK Item Description : C2012JB2A332MT****



Application & Main Feature

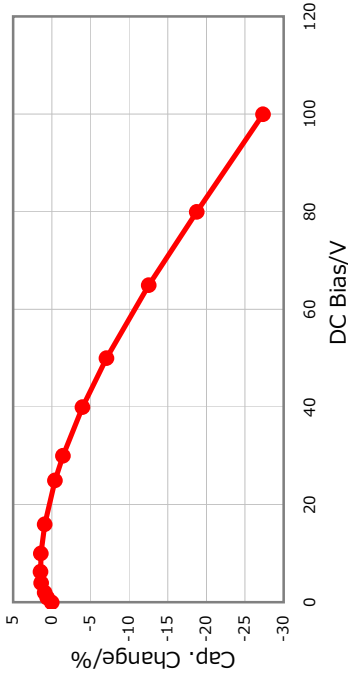
Commercial Grade (Mid Voltage (100 to 630V))

Series

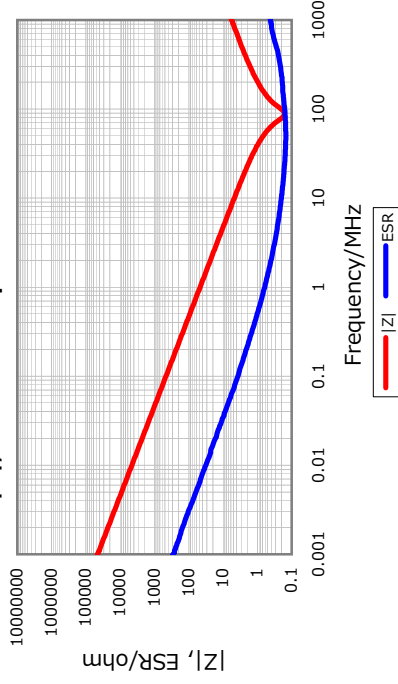
C2012 [EIA CC0805]



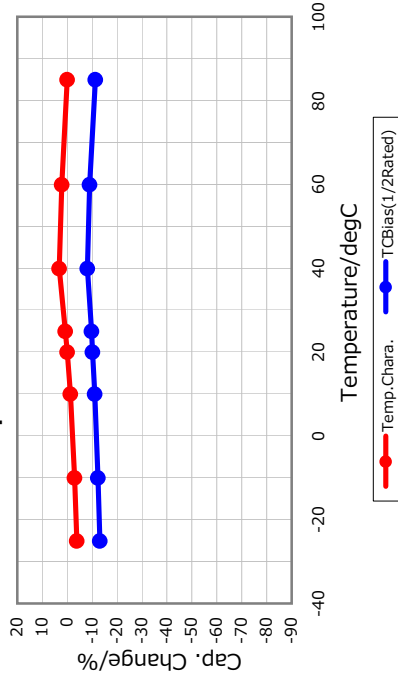
DC Bias Characteristic



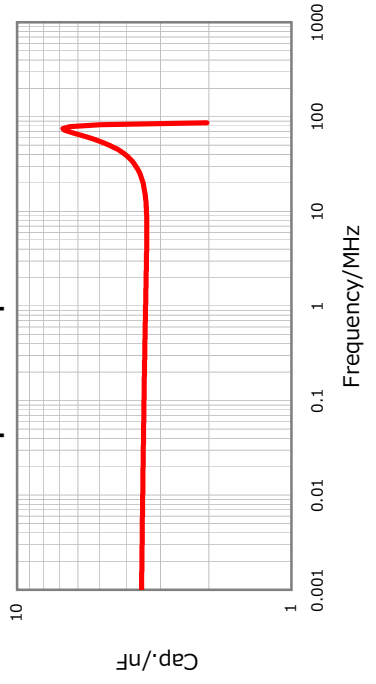
|Z|, ESR vs. Freq. Characteristics



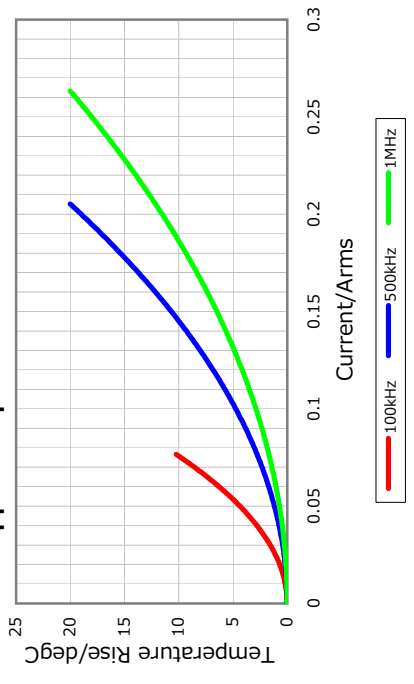
Temperature Characteristics



Cap. vs. Freq. Characteristic



Ripple Temperature Rise Characteristics



Dimensions

- L 2.00mm +/-0.2mm
- W 1.25mm +/-0.2mm
- T 0.85mm +/-0.15mm
- B 0.20mm Min.
- G 0.50mm Min.

Temperature Characteristic

JB (-25 to 85 degC +/-10%)

Rated Voltage

2A (100Vdc)

Capacitance

3.3nF

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 3, 2016