C2012JB1C475M085AB

TDK Item Description : C2012JB1C475MT****

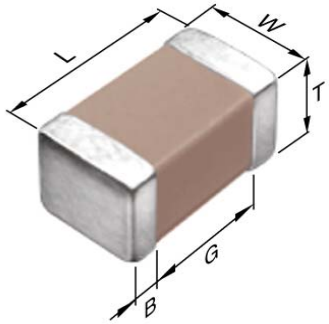
Lead Free | Halogen Free | REACH | RoHS COMPLIANT

Application & Main Feature

Commercial Grade (General (Up to 50V))

Series

C2012 [EIA CC0805]



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

1C (16Vdc)

Capacitance

4.7uF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

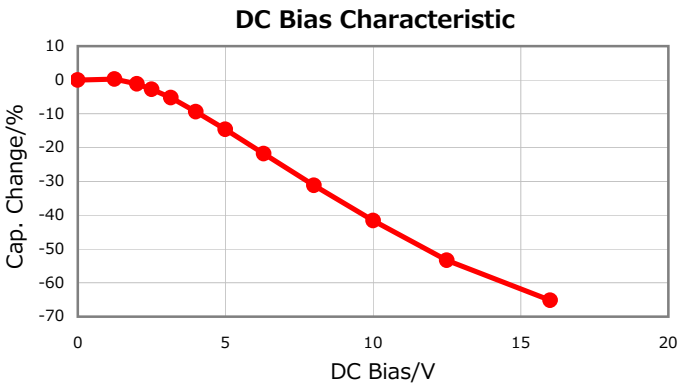
7.5% Max.

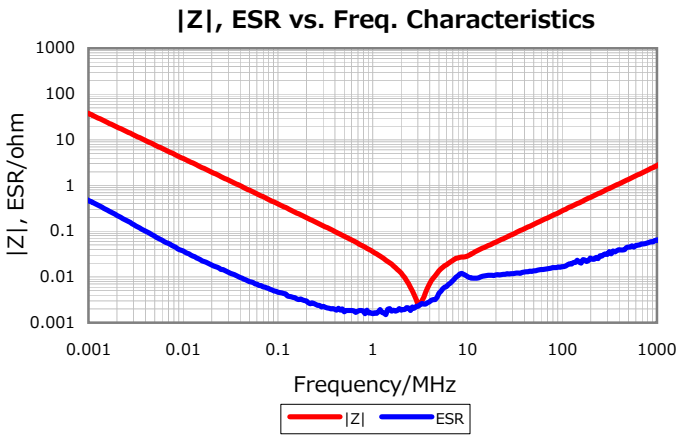
Insulation Resistance

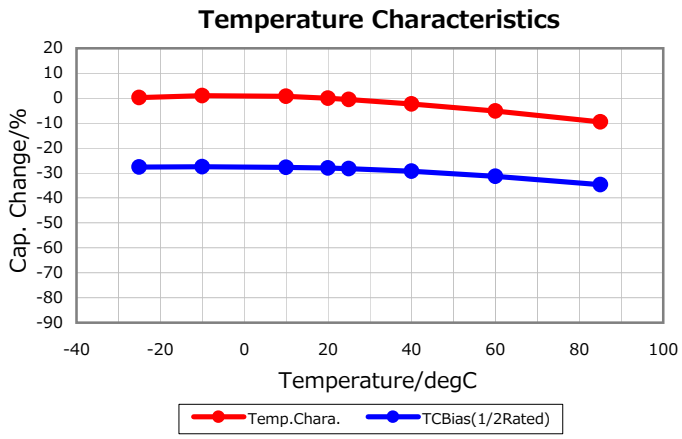
21Mohm Min.

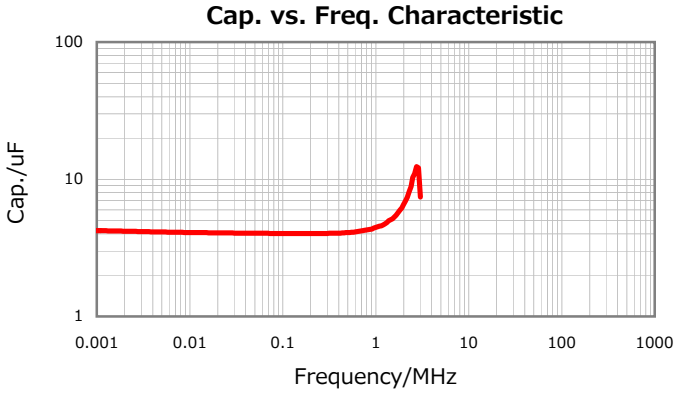
AEC-Q200

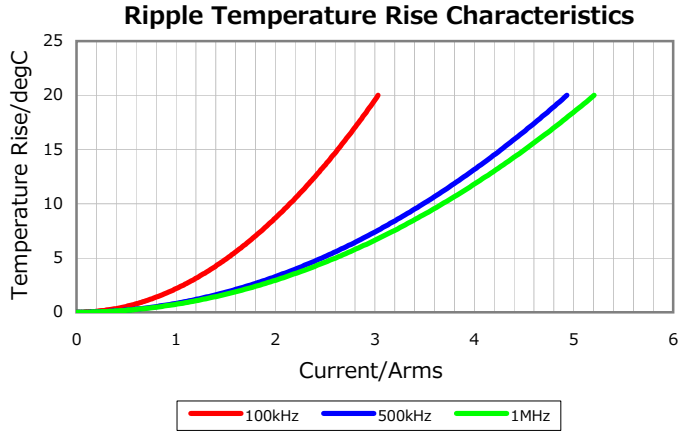
Not Applicable











Characterization Sheet (Multilayer Ceramic Chip Capacitors)

All specifications are subject to change without notice.

January 3, 2016