

C1005X7R1H473M050BE

TDK Item Description : C1005X7R1H473MT***S

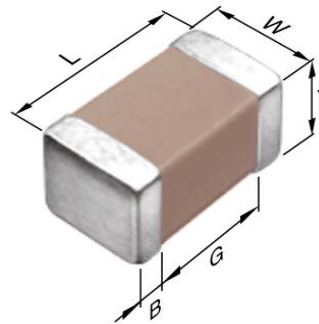


Application & Main Feature

Commercial Grade (Soft Termination)

Series

C1005 [EIA CC0402]



Dimensions

L	1.00mm +0.15,-0.05mm
W	0.50mm +0.1,-0.05mm
T	0.50mm +0.1,-0.05mm
B	0.10mm Min.
G	0.30mm Min.

Temperature Characteristic

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

Rated Voltage

1H (50Vdc)

Capacitance

47nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

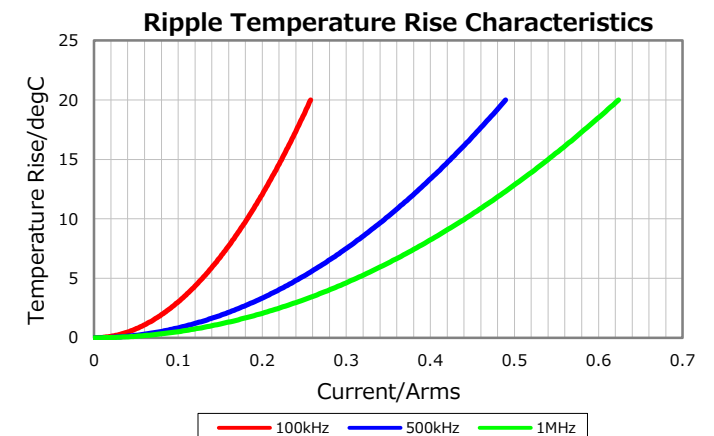
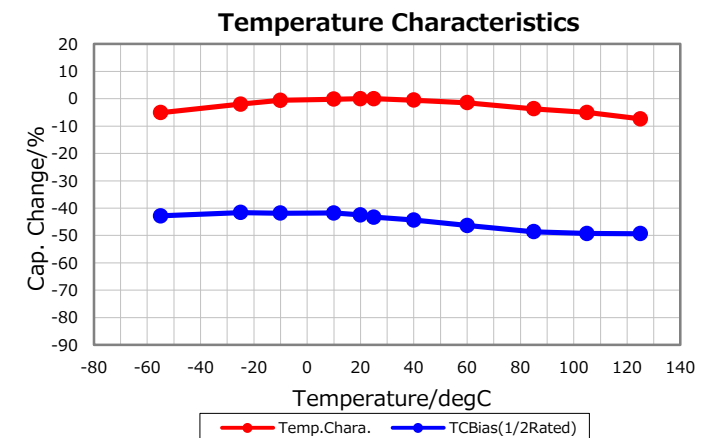
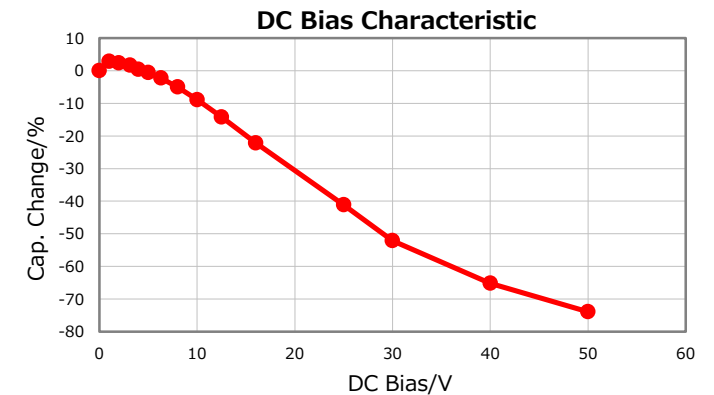
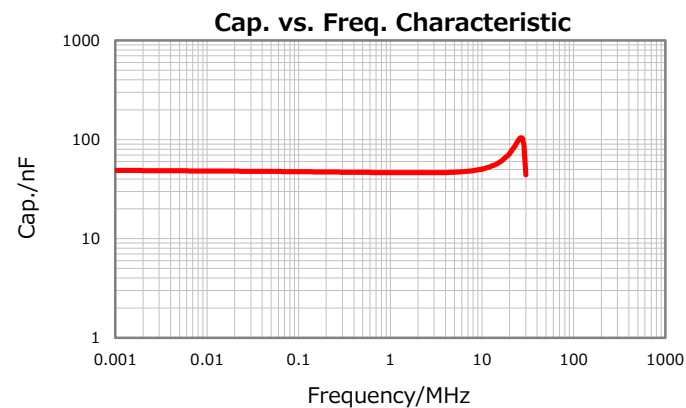
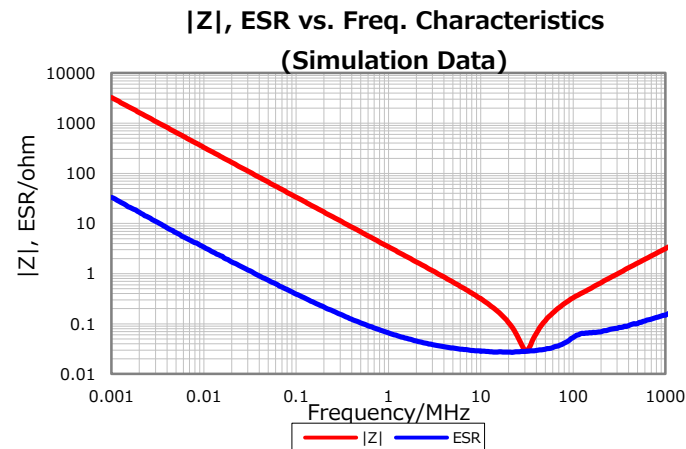
5% Max.

Insulation Resistance

10Gohm Min

AEC-Q200

Not Applicable



All specifications are subject to change without notice.

March 16, 2017