

C2012X8R1E334M125AE

TDK Item Description : C2012X8R1E334MT***S



Application & Main Feature

Commercial Grade (Soft Termination)

Series

C2012 [EIA CC0805]

Dimensions

L	2.00mm +0.45,-0.2mm
W	1.25mm +0.25,-0.2mm
T	1.25mm +0.25,-0.2mm
B	0.20mm Min.
G	0.50mm Min.

Temperature Characteristic

X8R (-55 to 150 degC +/-15%)

Rated Voltage

1E (25Vdc)

Capacitance

330nF

Capacitance Tolerance

M (+/-20%)

Dissipation Factor

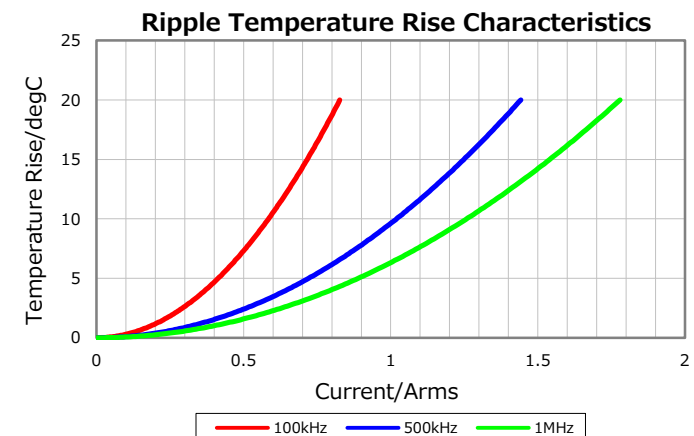
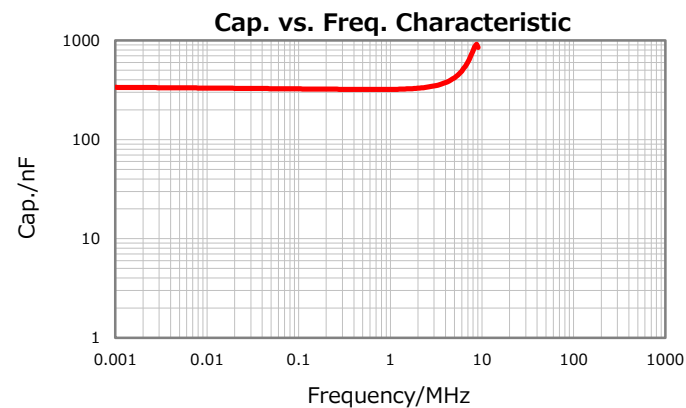
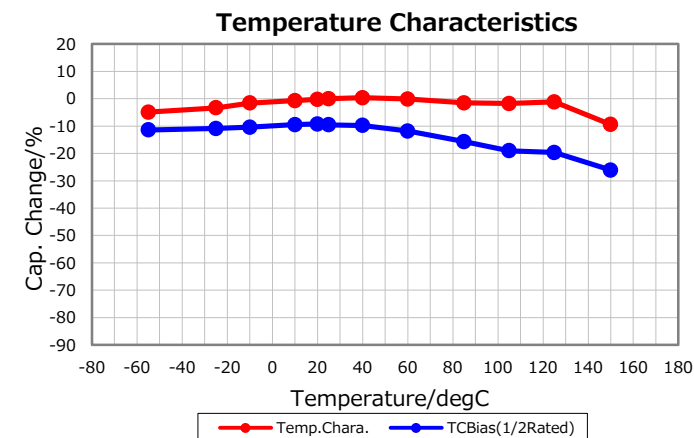
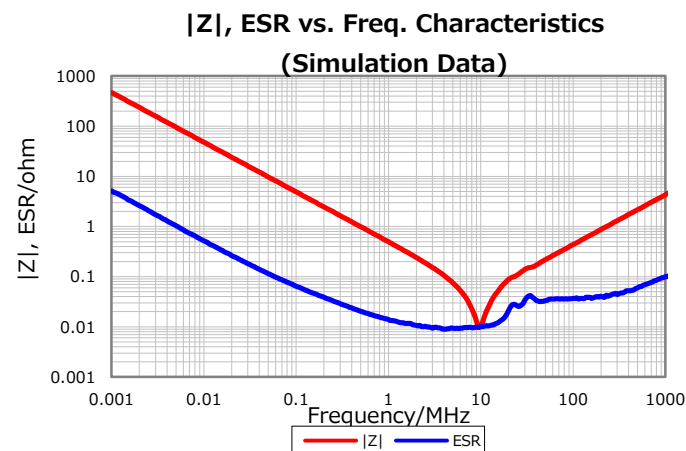
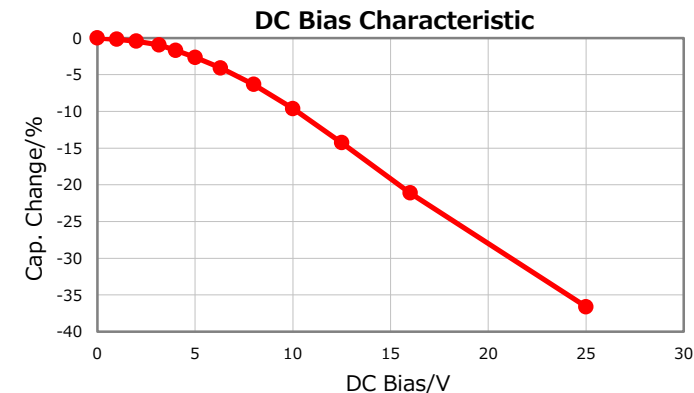
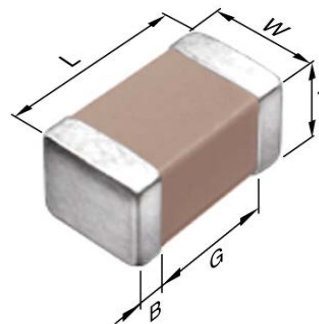
3% Max.

Insulation Resistance

1.515Gohm Min

AEC-Q200

Not Applicable



All specifications are subject to change without notice.

March 16, 2017