

C1005X7S1C334M050BC

TDK item description : C1005X7S1C334MT****

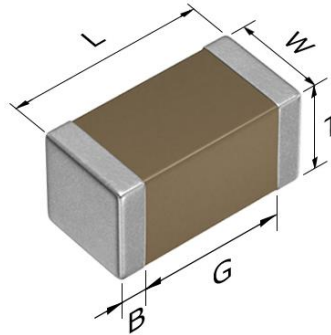


Application & Main Feature

Commercial grade (General type)

Series

C1005 [EIA 0402]



Dimensions

L 1.00±0.05 mm
 W 0.50±0.05 mm
 T 0.50±0.05 mm
 B 0.10 mm min.
 G 0.30 mm min.

Temperature Characteristic

X7S (-55 to +125 degC, ±22%)

Rated Voltage

1C (16Vdc)

Capacitance

330nF

Capacitance Tolerance

M (±20%)

DF

7.5 % max.

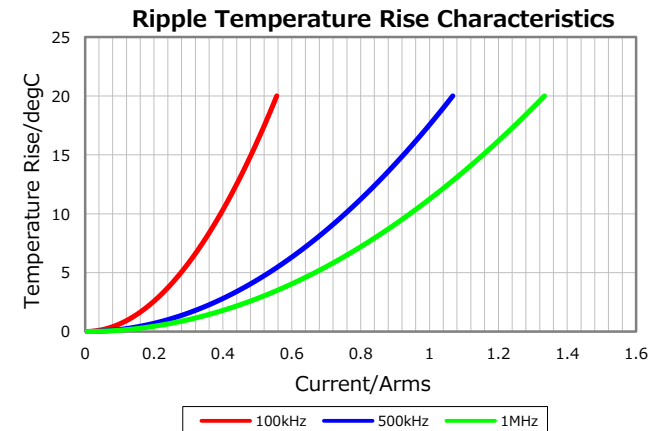
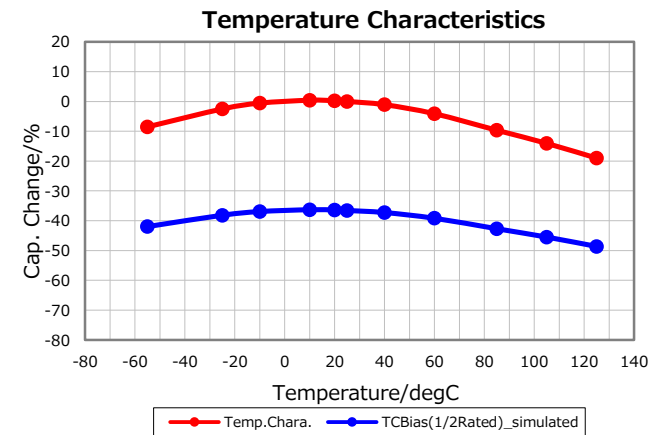
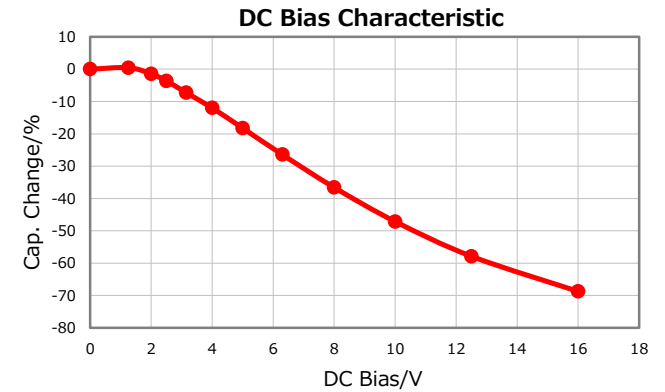
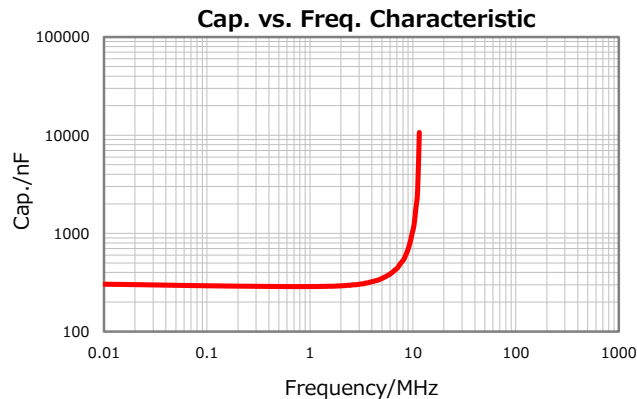
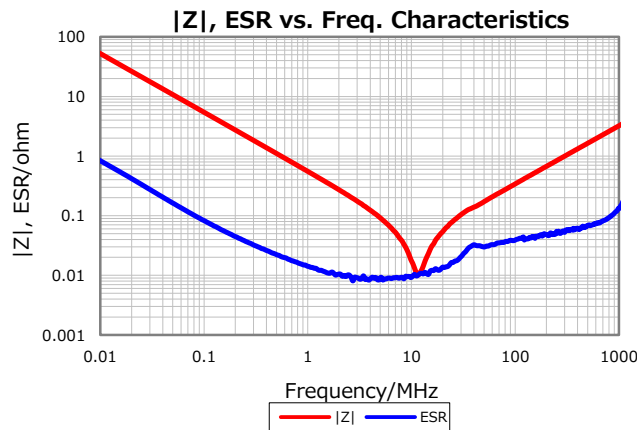
Insulation Resistance

303 Mohm min.

AEC-Q200

Not Applicable

Characterization Sheet (Multilayer Ceramic Chip Capacitors)



⚠ All specifications are subject to change without notice.

January 4, 2021