

FA23X7R2E105KNU00

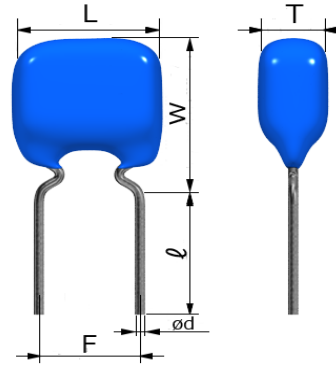


Application

Automotive Grade

Series

FA23



Dimensions

L	8.5mm Max.
W	11mm Max.
T	5.5mm Max.
F	5mm +/-1mm
d	0.5mm +0.1,-0.03mm
l	7mm +/-2mm

Temperature Characteristic

-55 to 125°C +/-15%

Rated Voltage

250Vdc

Capacitance

1uF

Capacitance Tolerance

K(+/-10%)

Dissipation Factor

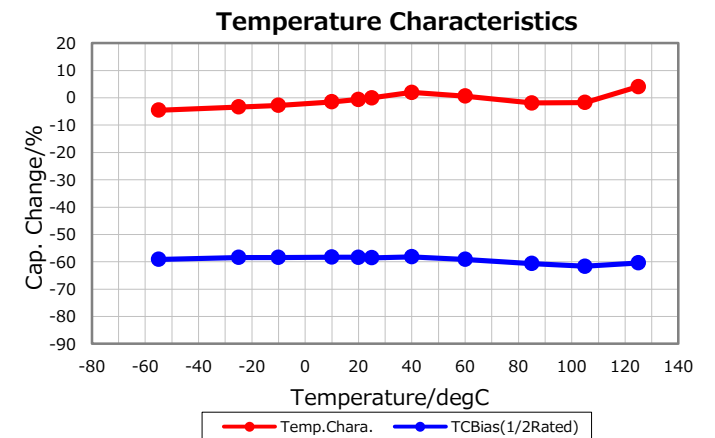
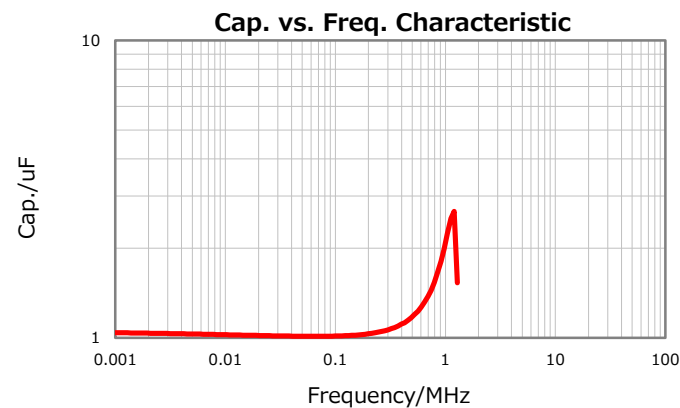
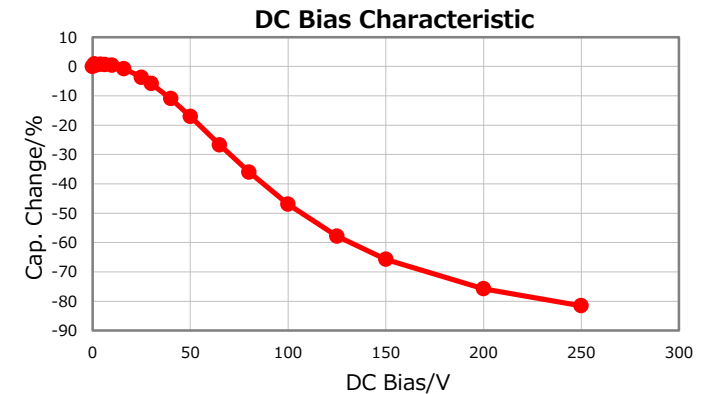
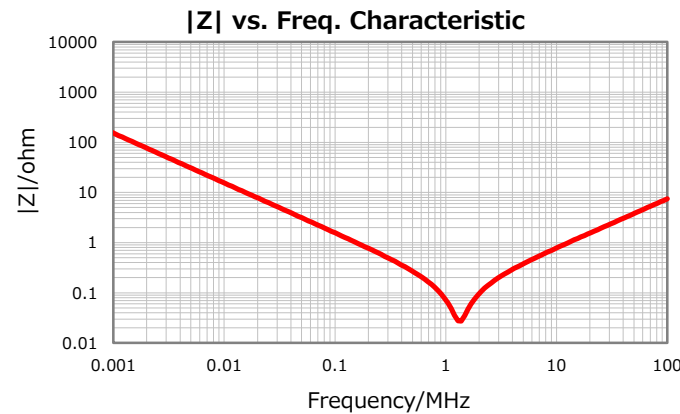
3% Max.

Insulation Resistance

500Mohm Min.

AEC-Q200

Yes



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

July 27, 2018