

# FA23X7R2E684KNU06

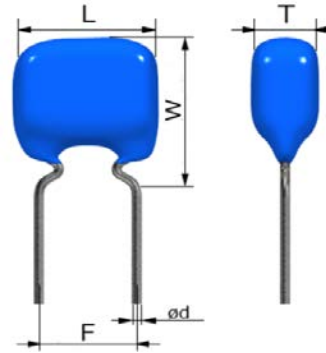


## Application

Automotive Grade

## Series

FA23



## Dimensions

L	8.5mm Max.
W	11mm Max.
T	5.5mm Max.
F	5mm +0.8,-0.2mm
d	0.5mm +0.1,-0.03mm

## Temperature Characteristic

-55 to 125°C +/-15%

## Rated Voltage

250Vdc

## Capacitance

680nF

## Capacitance Tolerance

K(+/-10%)

## Dissipation Factor

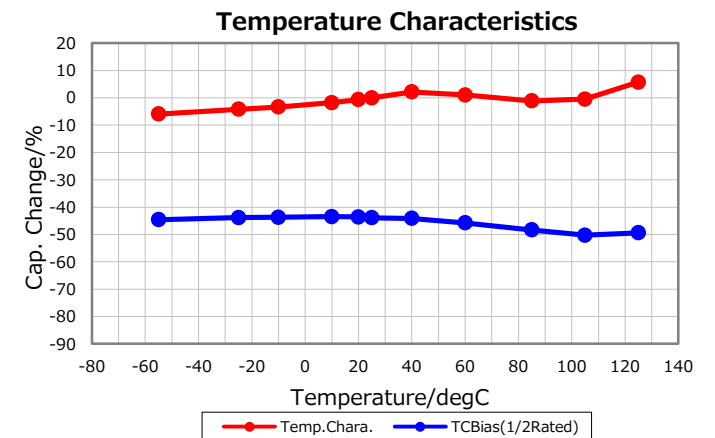
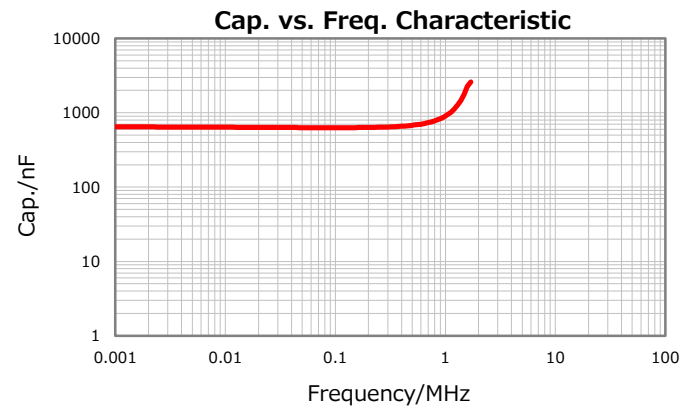
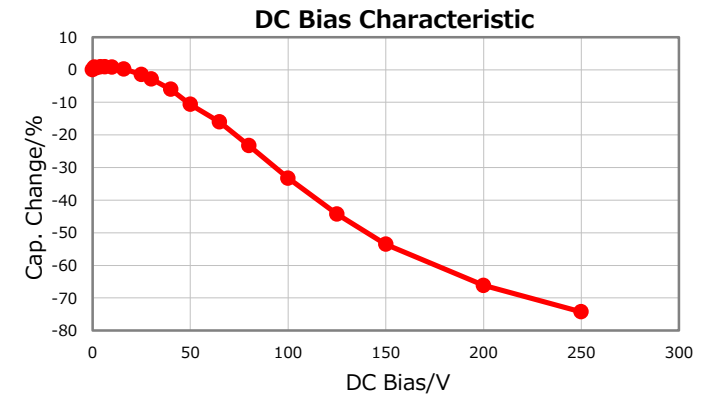
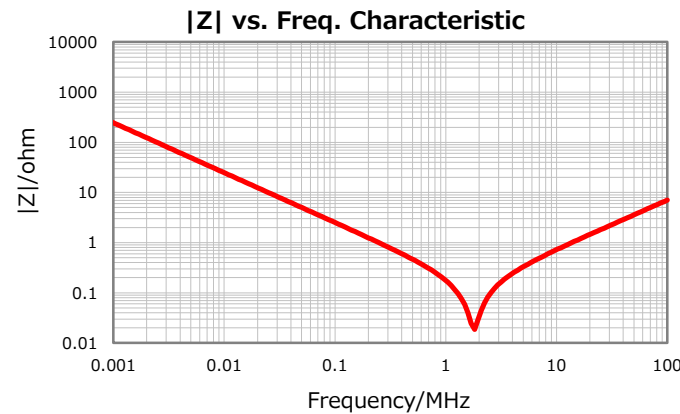
3% Max.

## Insulation Resistance

735Mohm Min.

## AEC-Q200

Yes



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

July 27, 2018