

FA23X7S2A685KRU00

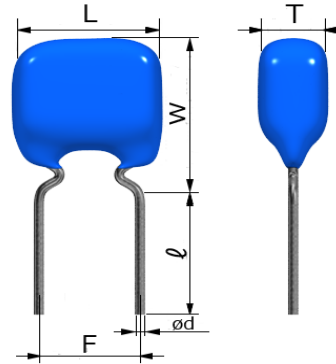


Application

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 +/-22%

Rated Voltage

100Vdc

Capacitance

6.8uF

Capacitance Tolerance

K(+/-10%)

Dissipation Factor

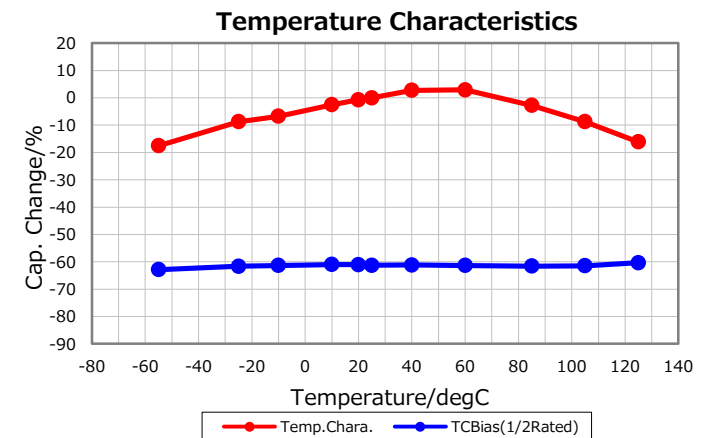
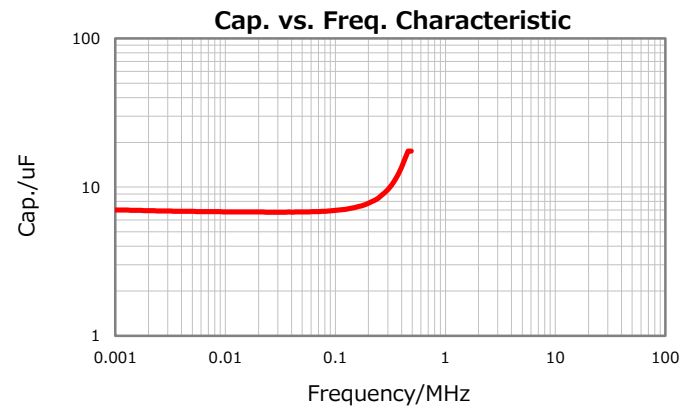
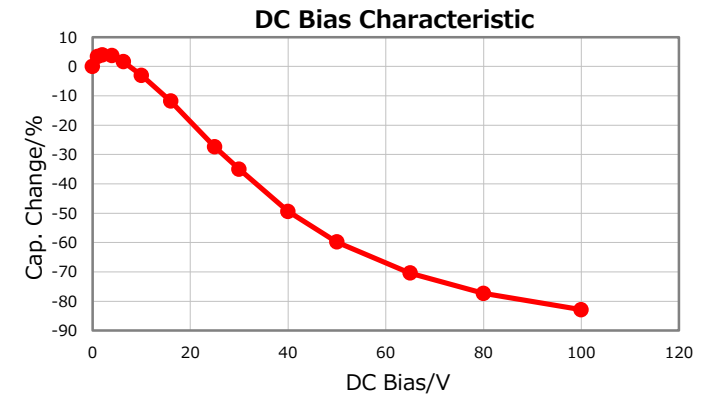
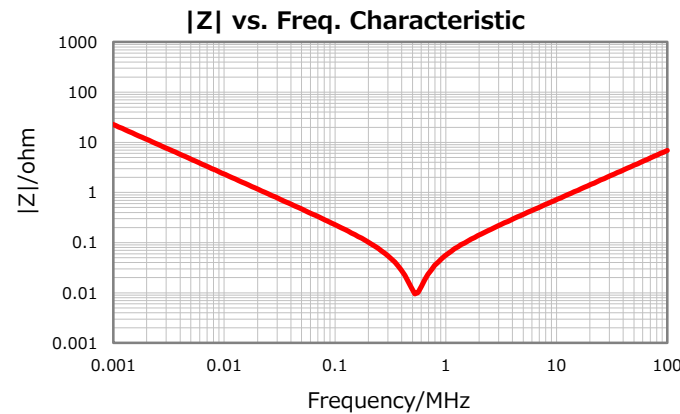
5% Max.

Insulation Resistance

73Mohm Min.

AEC-Q200

Yes



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

July 27, 2018