

# CS65ZU2GA102MANKA

--- Disc Type Capacitors with Lead ---



## Application & Main Feature

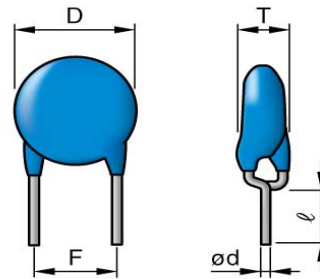
Automotive Grade ( Safety Standard Approved )

## Series

CS Series

## Dimensions

D	7.0mm Max.
T	7.0mm Max.
F	7.5mm +/-1.5mm
d	0.6mm +/-0.05mm
ℓ	5.0mm +/-1.0mm



## Temperature Characteristic

Z5U(+22,-56%)

## Rated Voltage

440Vac

## Withstanding Voltage

2600Vac

## Capacitance

1nF

## Capacitance Tolerance

+/-20%

## Dissipation Factor

2.5% Max.

## Insulation Resistance

10000Mohm Min.

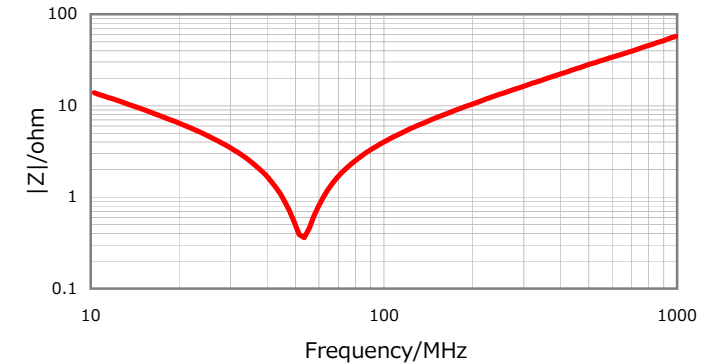
## AEC-Q200

Yes

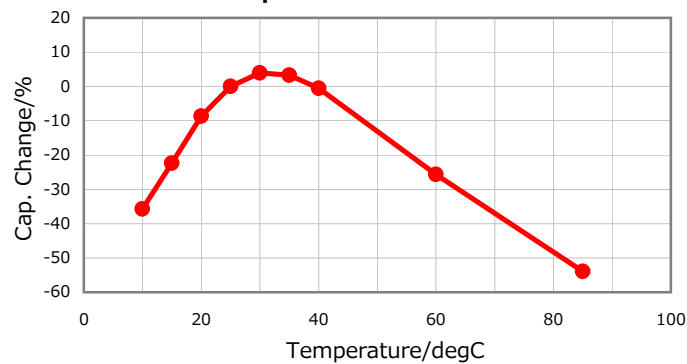
## Lead Length / Package Type

5mm for Bulk

**|Z| vs. Freq. Characteristic**



**Temperature Characteristic**



**Leak Current**

