

CK45-R3DD102KANRA

--- Disc Type Capacitors with Lead ---



Application & Main Feature

Automotive Grade (Low Dissipation)

Series

CK45-RR

Dimensions

D	12.5mm Max.
T	6.0mm Max.
F	7.5mm +/-1.5mm
d	0.6mm +/-0.05mm
ℓ	5.0mm +/-1.0mm



Temperature Characteristic

R(+15,-30%)

Rated Voltage

2000Vdc

Withstanding Voltage

6000Vdc

Capacitance

1nF

Capacitance Tolerance

+/-10%

Dissipation Factor

0.2% Max.

Insulation Resistance

10000Mohm Min.

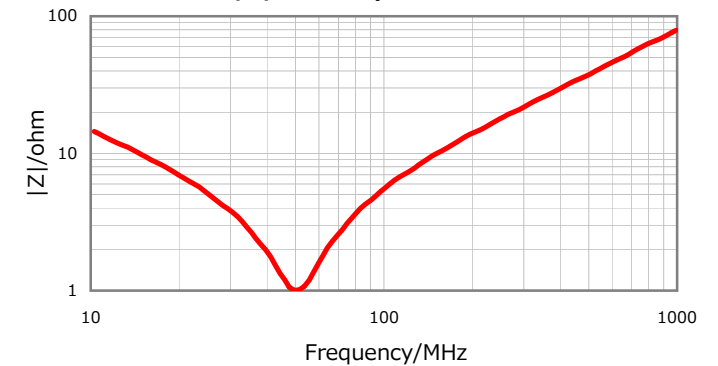
AEC-Q200

Yes

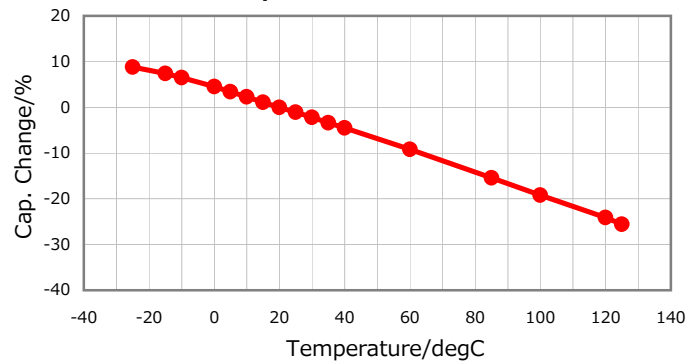
Lead Length / Package Type

5mm for Bulk

|Z| vs. Freq. Characteristic



Temperature Characteristic



Max. Allowable Voltage

