

CK45-R3AD102KAVRA

--- Disc Type Capacitors with Lead ---



Application & Main Feature

Automotive Grade (Low Dissipation)

Series

CK45-RR

Dimensions

D 11.0mm Max.
T 5.0mm Max.
F 5.0mm +0.8,-0.2mm
d 0.6mm +/-0.05mm



Temperature Characteristic

R(+15,-30%)

Rated Voltage

1000Vdc

Withstanding Voltage

4000Vdc

Capacitance

1nF

Capacitance Tolerance

+/-10%

Dissipation Factor

0.2% Max.

Insulation Resistance

10000Mohm Min.

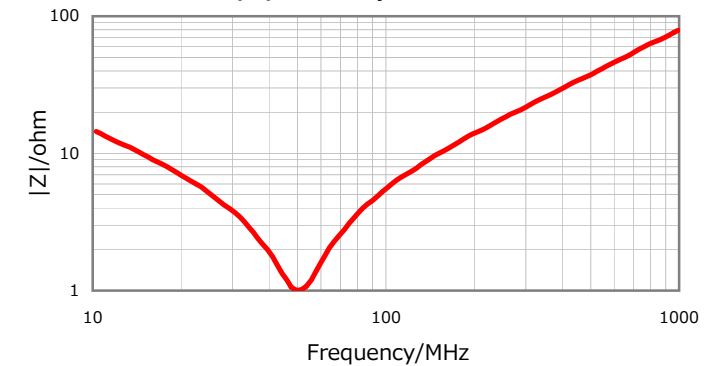
AEC-Q200

Yes

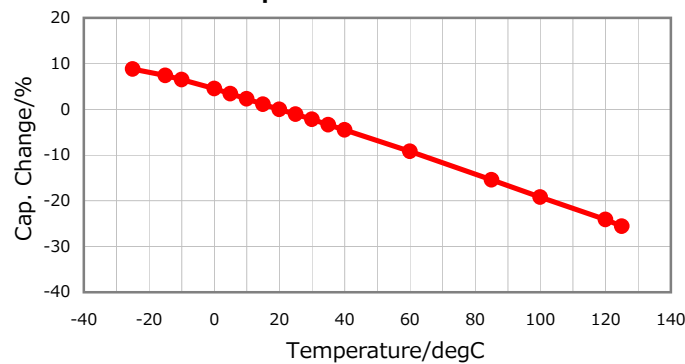
Lead Length / Package Type

Taping

|Z| vs. Freq. Characteristic



Temperature Characteristic



Max. Allowable Voltage

