



Application

Automotive Grade

Series

FA24

Dimensions

L 4.5mm Max.
W 5.5mm Max.
T 3mm Max.
F 5mm +/-1mm
d 0.5mm +0.1,-0.03mm
 ℓ 7mm +/-2mm

Temperature Characteristic

-55 to 125°C +/-15%

Rated Voltage

50Vdc

Capacitance

150nF

Capacitance Tolerance

+/-10%

Dissipation Factor

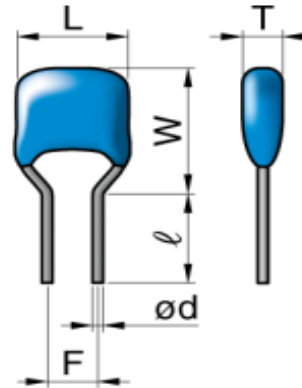
3% Max.

Insulation Resistance

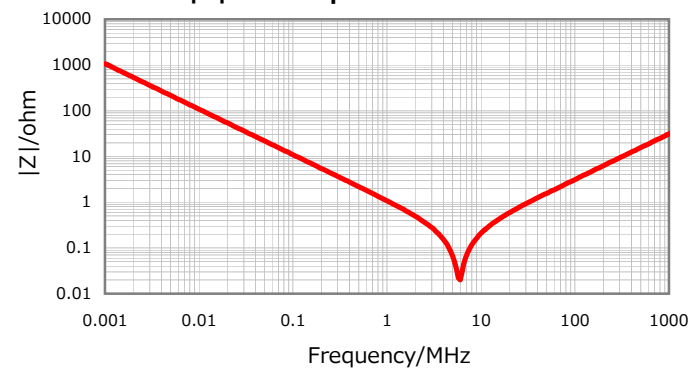
3333Mohm Min.

AEC-Q200

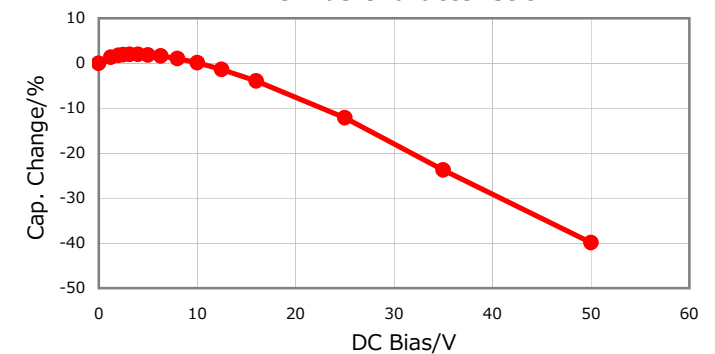
Yes



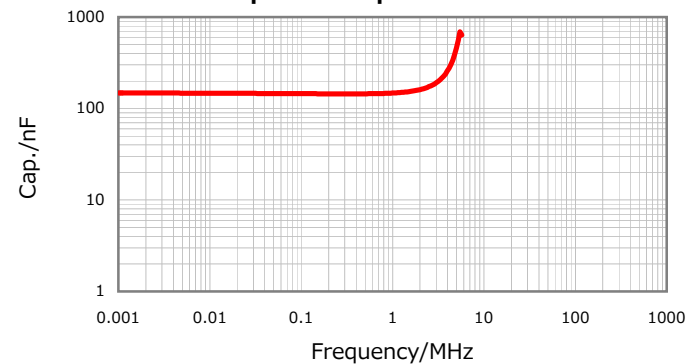
|Z| vs. Freq. Characteristic



DC Bias Characteristic



Cap. vs. Freq. Characteristic



Temperature Characteristics

