



# ALUMINUM ELECTROLYTIC CAPACITOR

## TYPE RE

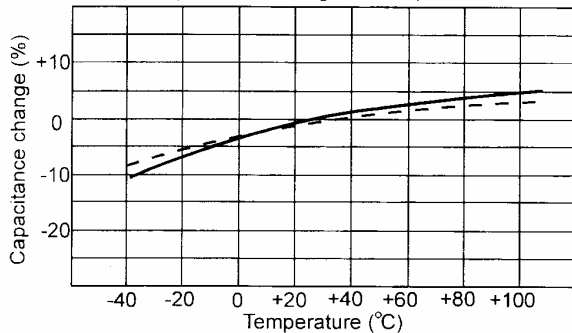
### LOW ESR, HIGH RIPPLE CURRENT, RADIAL LEADS

#### TYPICAL CHARACTERISTIC CURVES

----- 470  $\mu$ F 16V  
 \_\_\_\_\_ 1000  $\mu$ F 6.3V

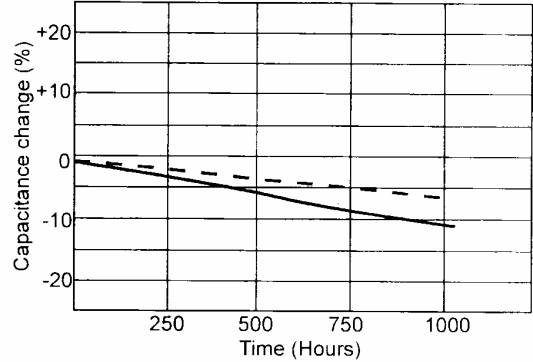
##### TEMPERATURE CHARACTERISTICS

Capacitance change vs. temperature

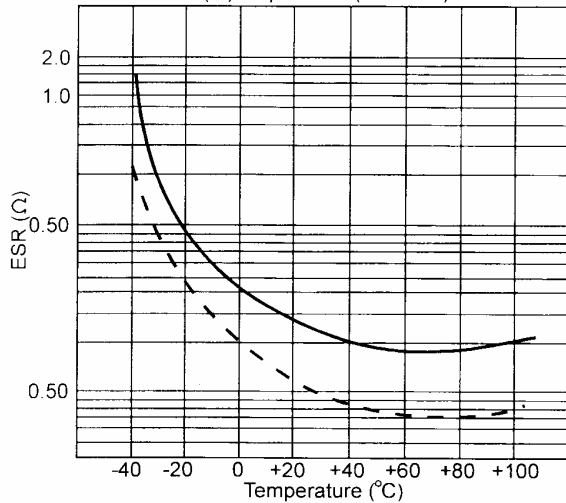


##### LOAD LIFE TEST (at +105°C)

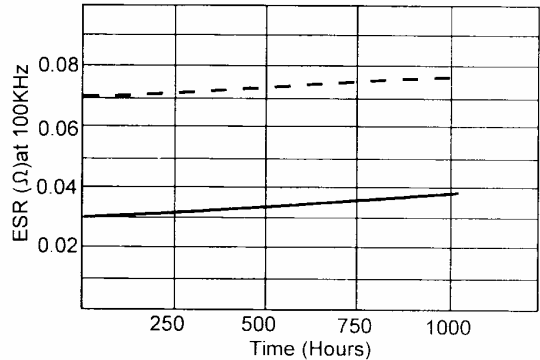
Capacitance change vs. time



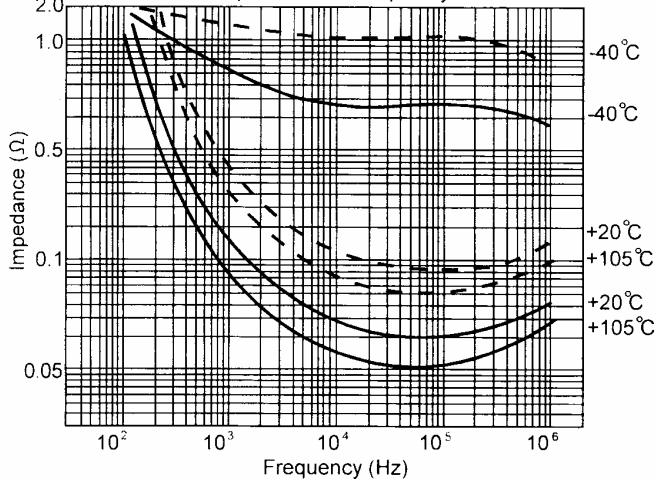
ESR ( $\Omega$ ) temperature (at 1K Hz)



ESR ( $\Omega$ ) vs. time



Impedance vs. frequency



Leakage current vs. time

