POLYPROPYLENE FILM - TYPICAL GRAPHS

Capacitance change vs. temperature at 1kHz

Dissipation factor vs. temperature at 1kHz

Capacitance change vs. frequency (Room temperature)

Dissipation factor vs. frequency (Room temperature)

Time constant vs. temperature
POLYPROPYLENE FILM - TYPICAL GRAPHS
Impedance vs. frequency (lead length 2mm).
Typical values.