

RF Capacitor Performance Data for Multilayer

Types MC & MCH Chips and Clad SMT Types MIN & MCM Sizes 1812 to 4640

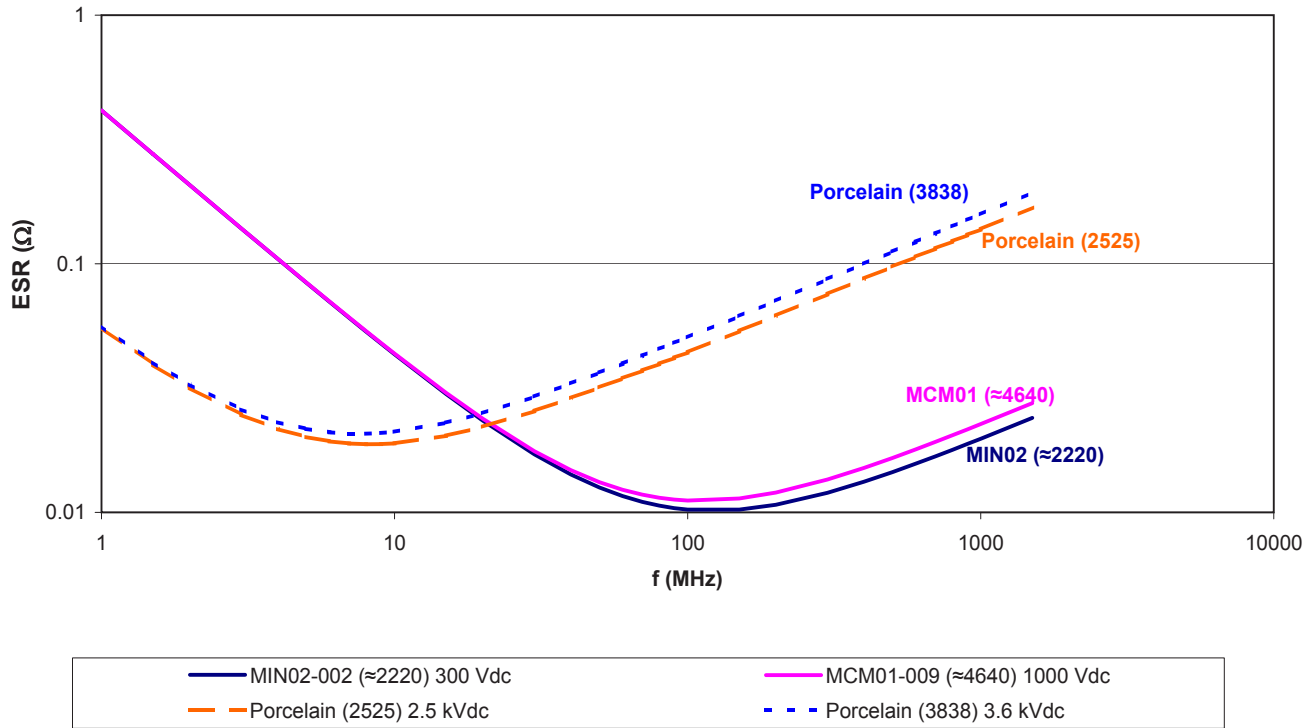
(100 pF; 470 pF; 1000 pF; 1 pF; 10 pF)

ESR vs. Frequency
RMS Current vs. Frequency
Q vs. Frequency
Impedance vs. Frequency

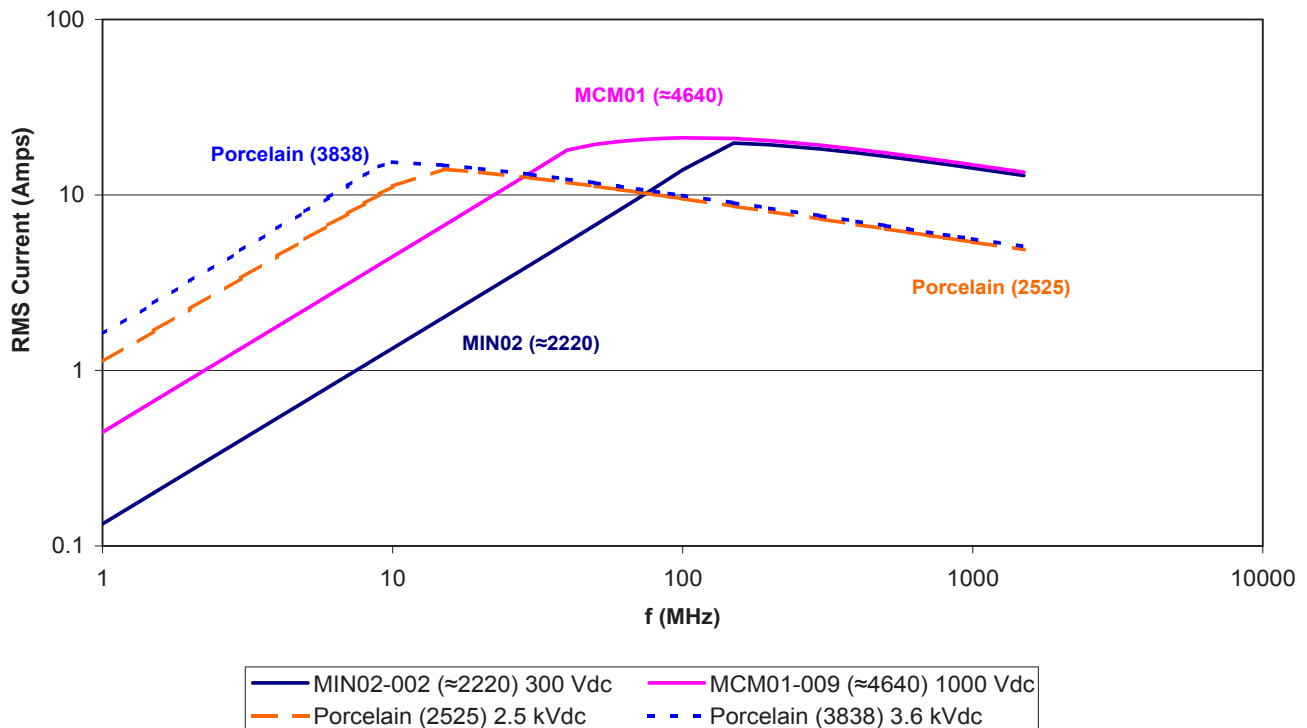
High Power Multilayer Chip and Clad RF Capacitors

Performance Curves

ESR Vs. Frequency for 100 PF @ 25 °C

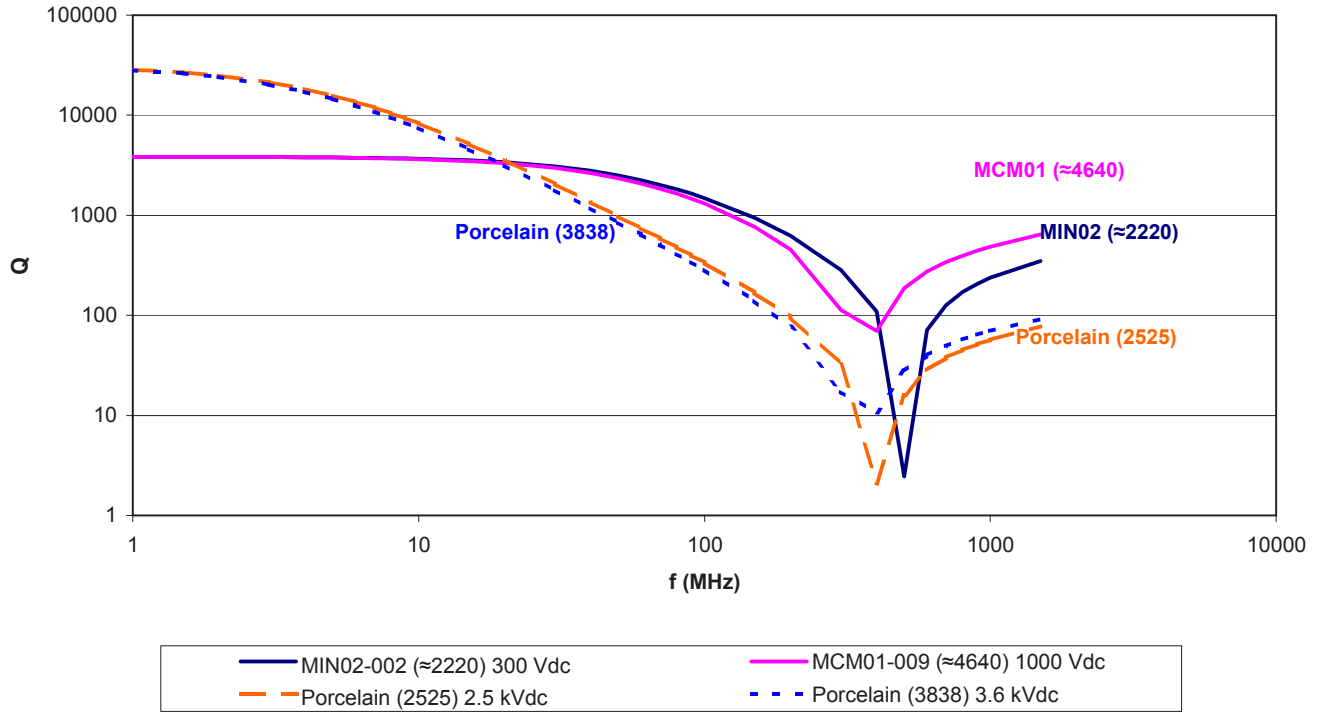


Current Rating (I_{RMS}) for 100 pF at 60 °C Rise

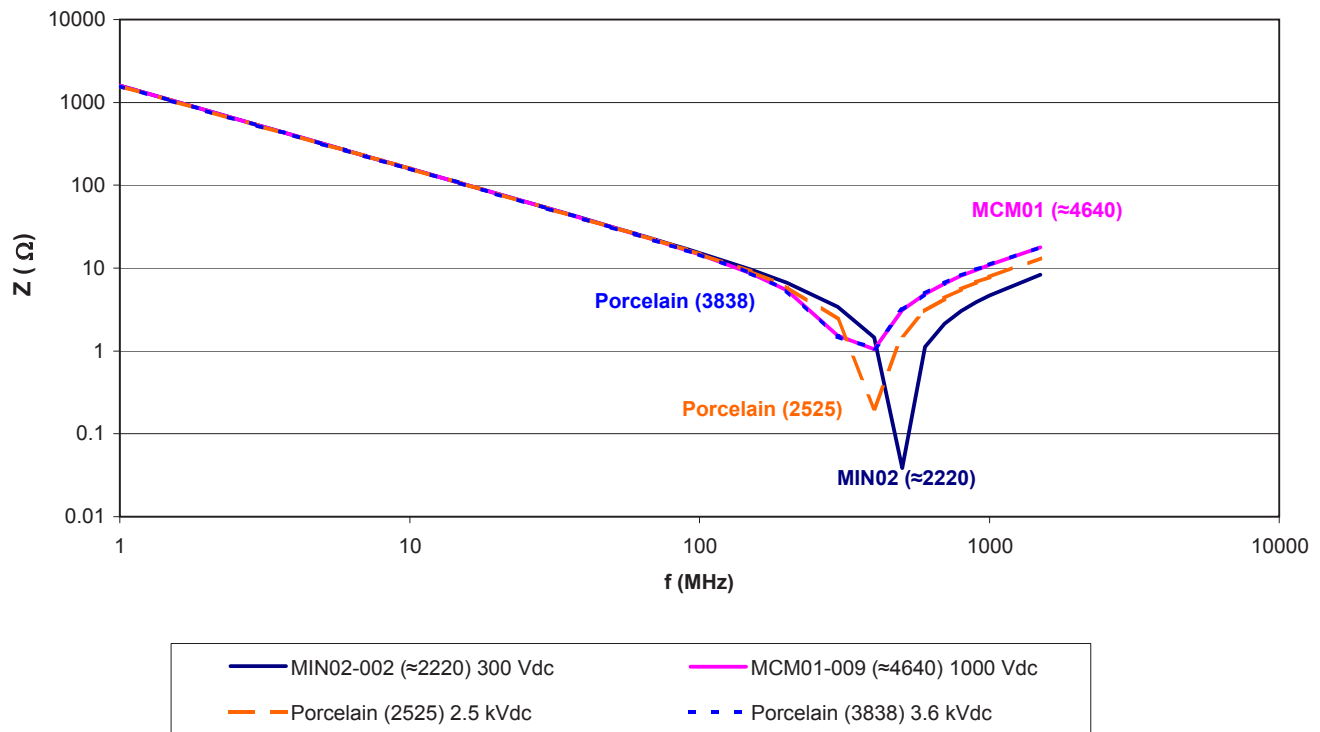


High Power Multilayer Chip and Clad RF Capacitors

Q vs. Frequency for 100 pF @ 25 °C

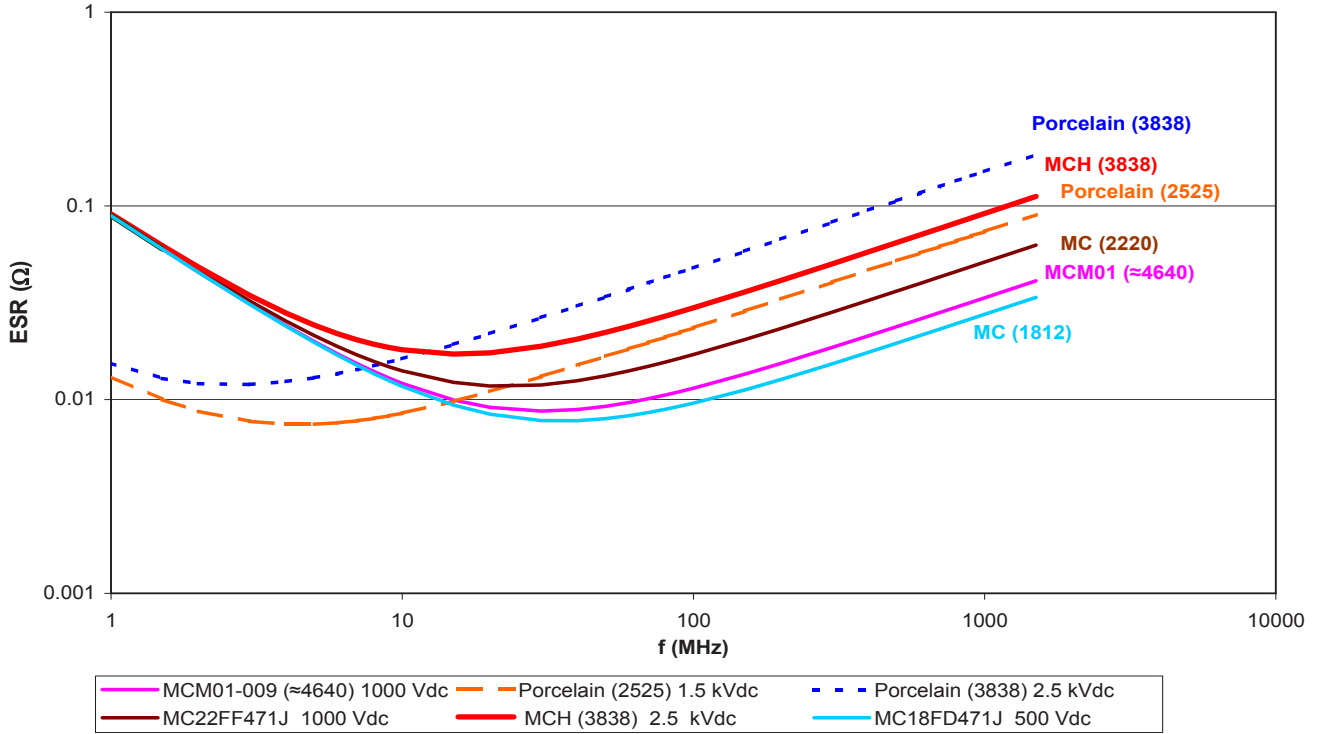


Impedance Z Vs. Frequency 100 PF @ 25 °C

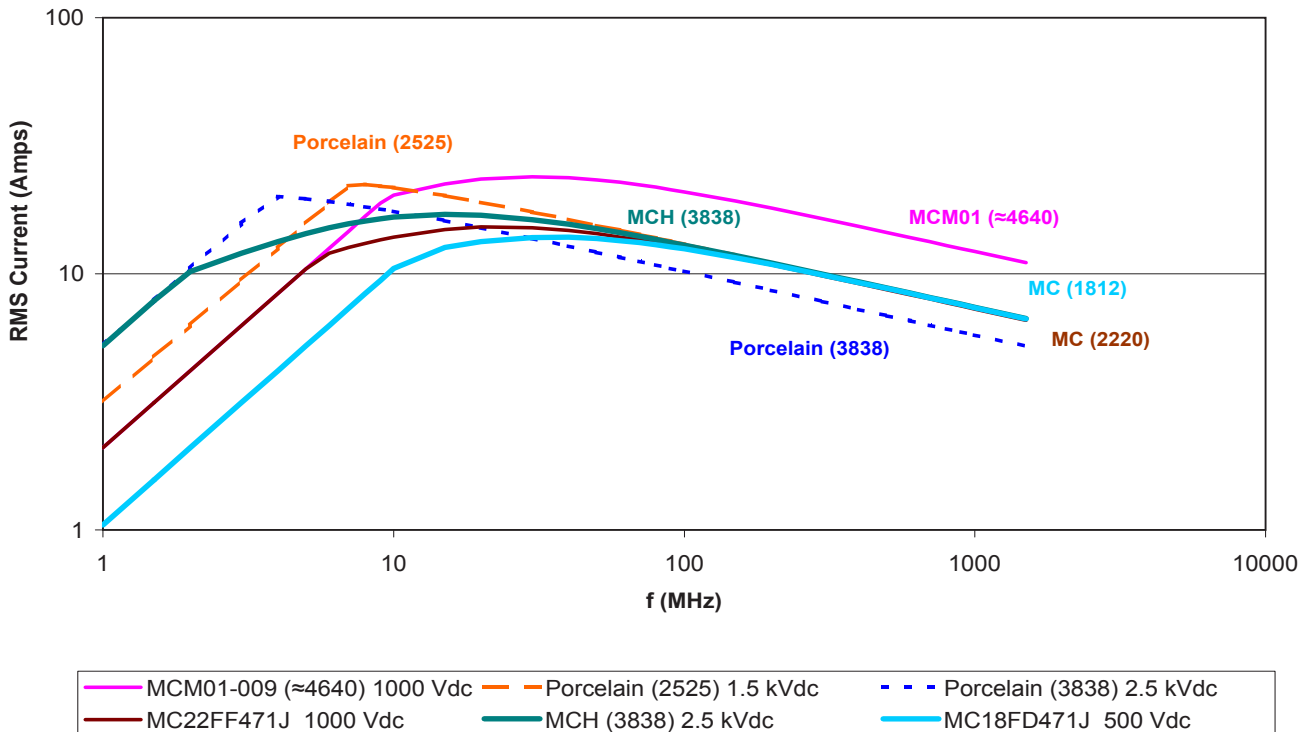


High Power Multilayer Chip and Clad RF Capacitors

ESR vs. Frequency for 470 pF

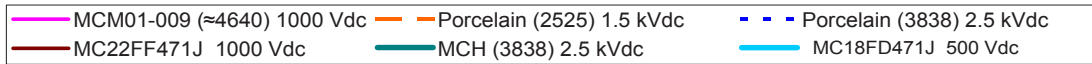
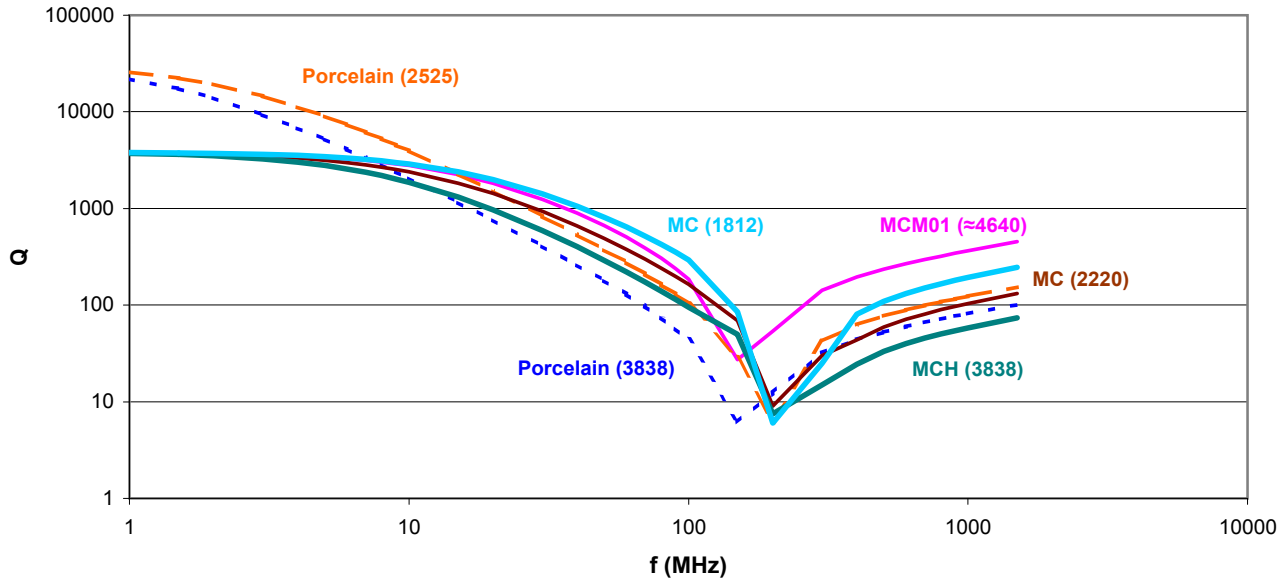


Current Rating (I_{RMS}) for 470 pF at 60 °C Rise

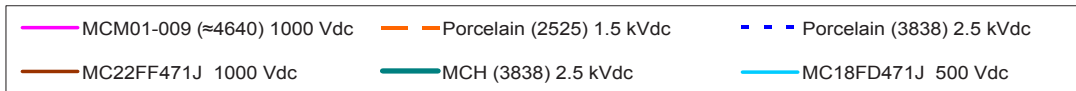
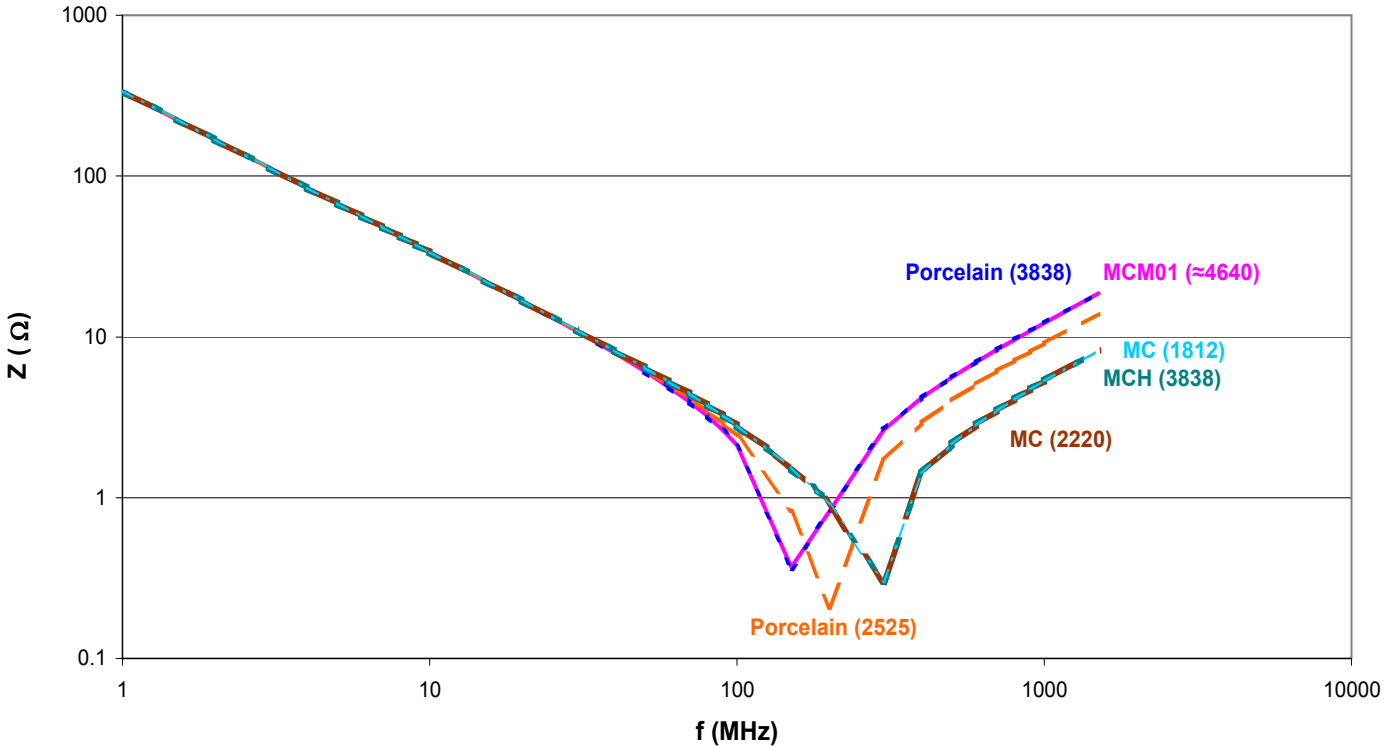


High Power Multilayer Chip and Clad RF Capacitors

Q vs. Frequency 470 pF @ 25 °C

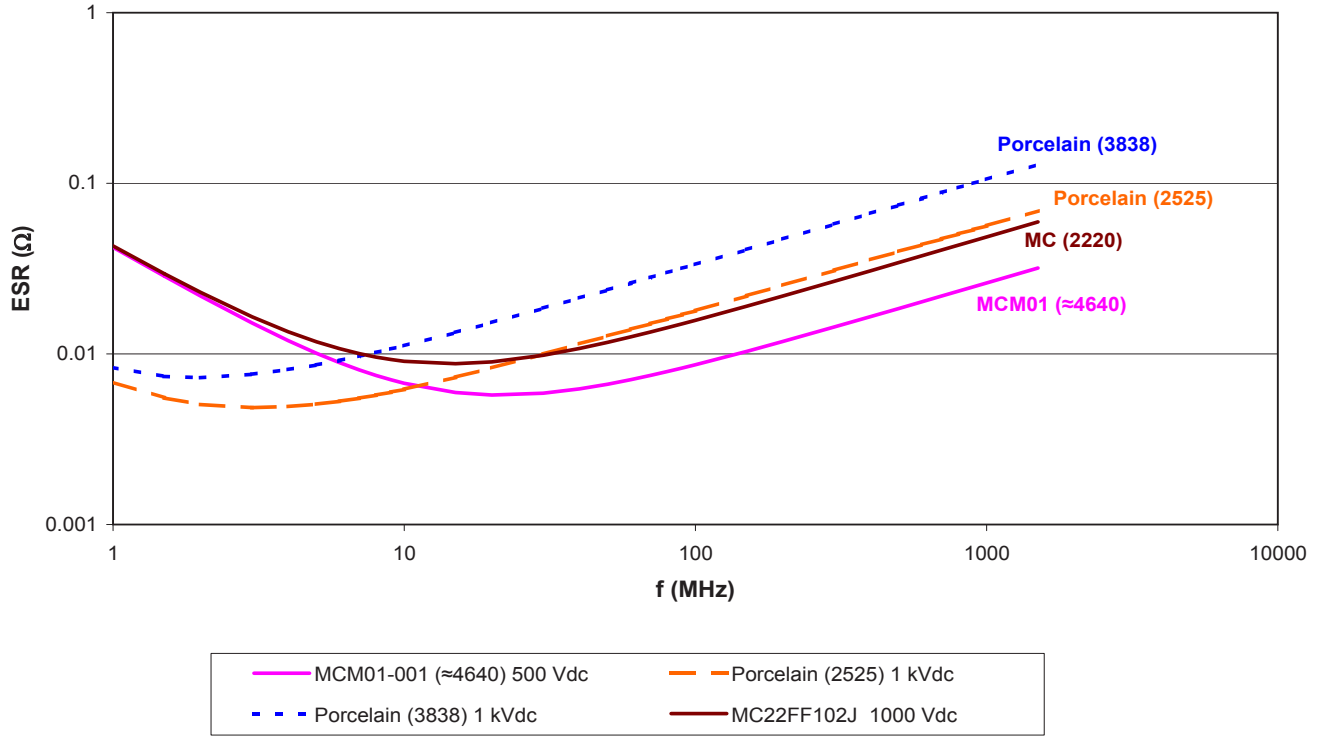


Impedance Z vs. Frequency for 470 pF @ 25 °C

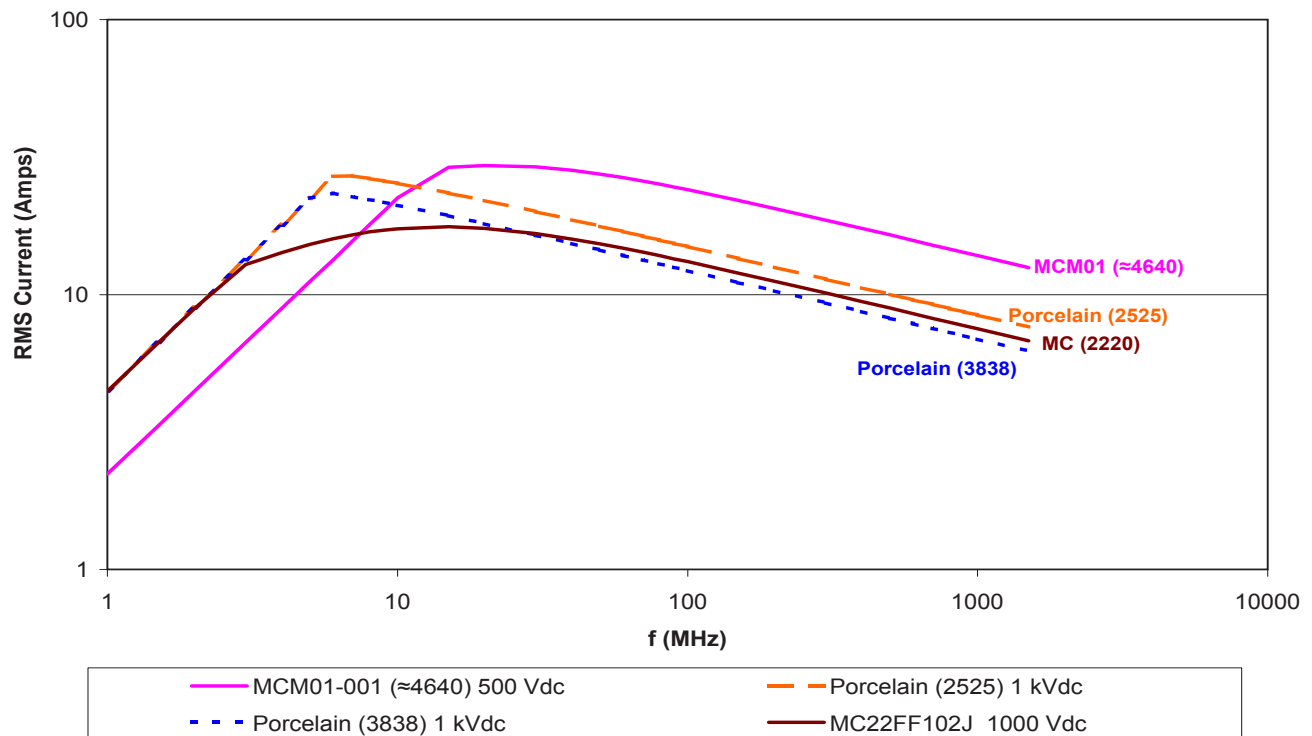


High Power Multilayer Chip and Clad RF Capacitors

ESR vs. Frequency 1000 pF @ 25 °C

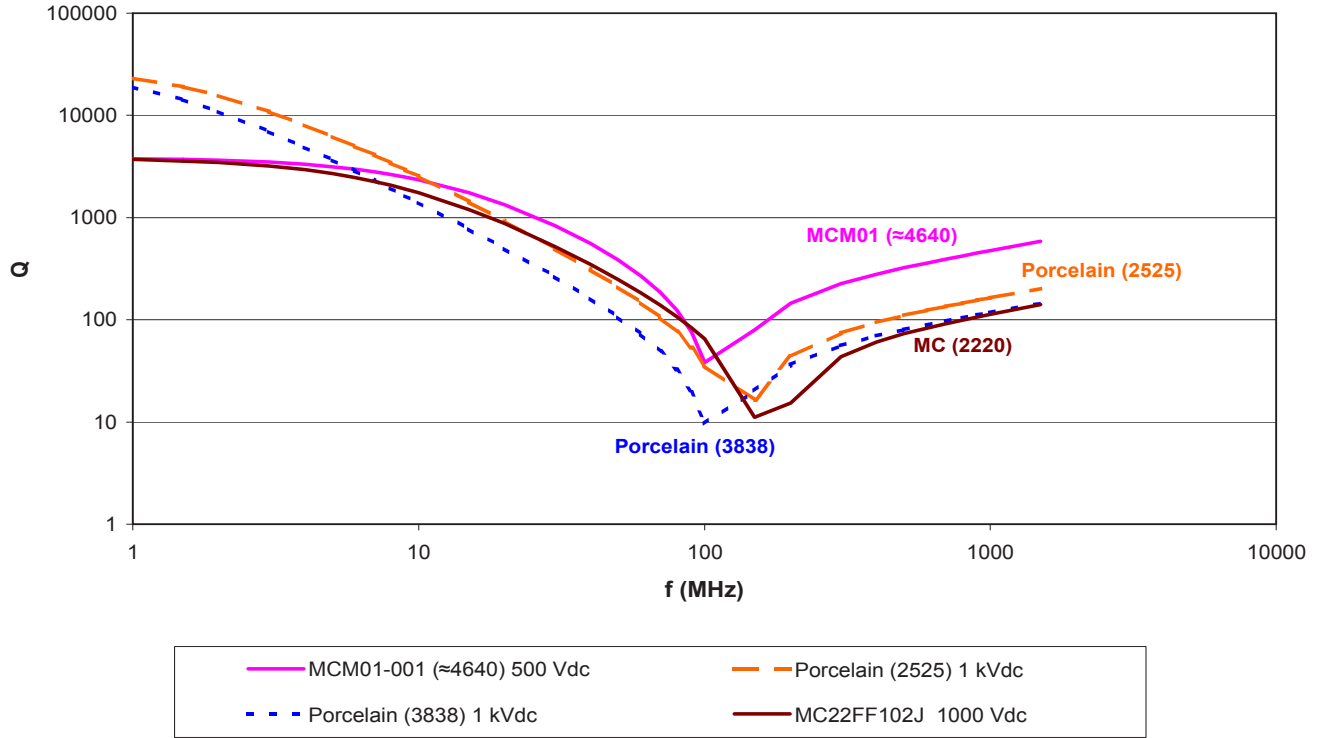


Current Rating (I_{RMS}) for 1000 pF at 60 °C Rise

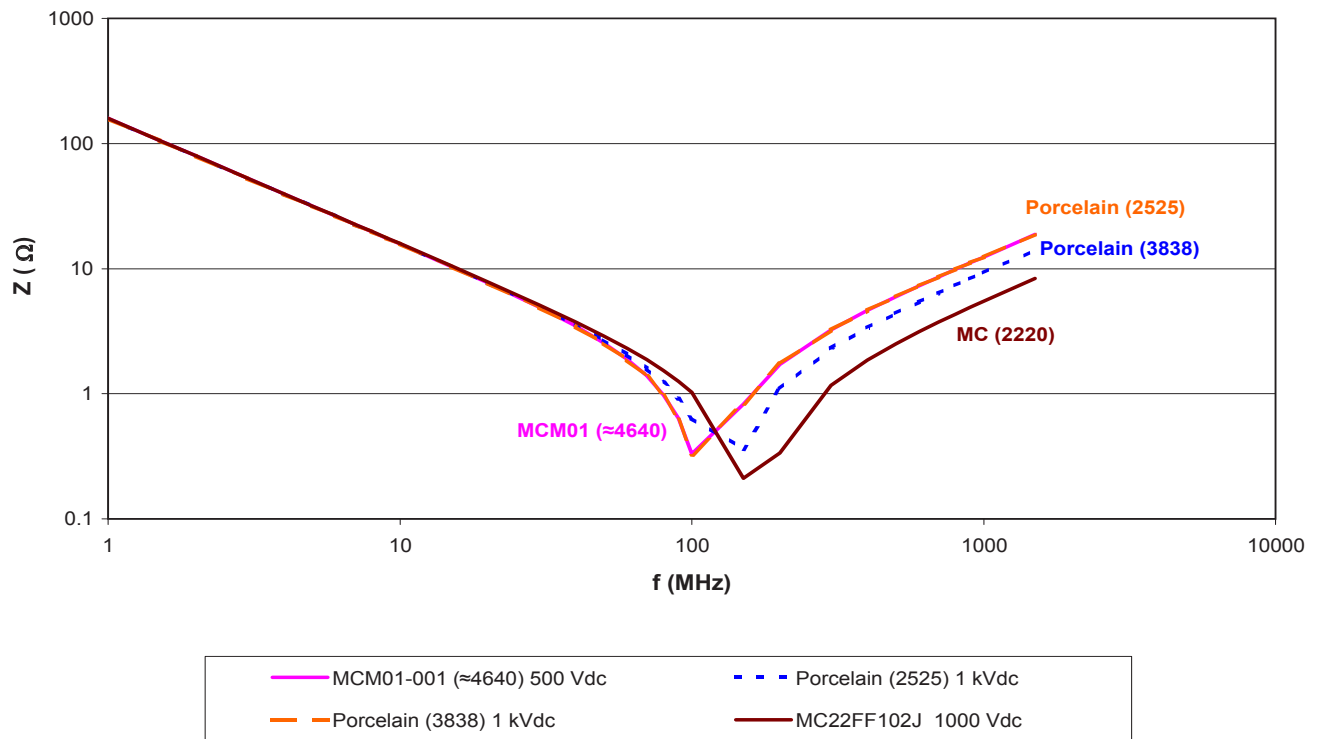


High Power Multilayer Chip and Clad RF Capacitors

Q vs. Frequency for 1000 pF @ 25 °C

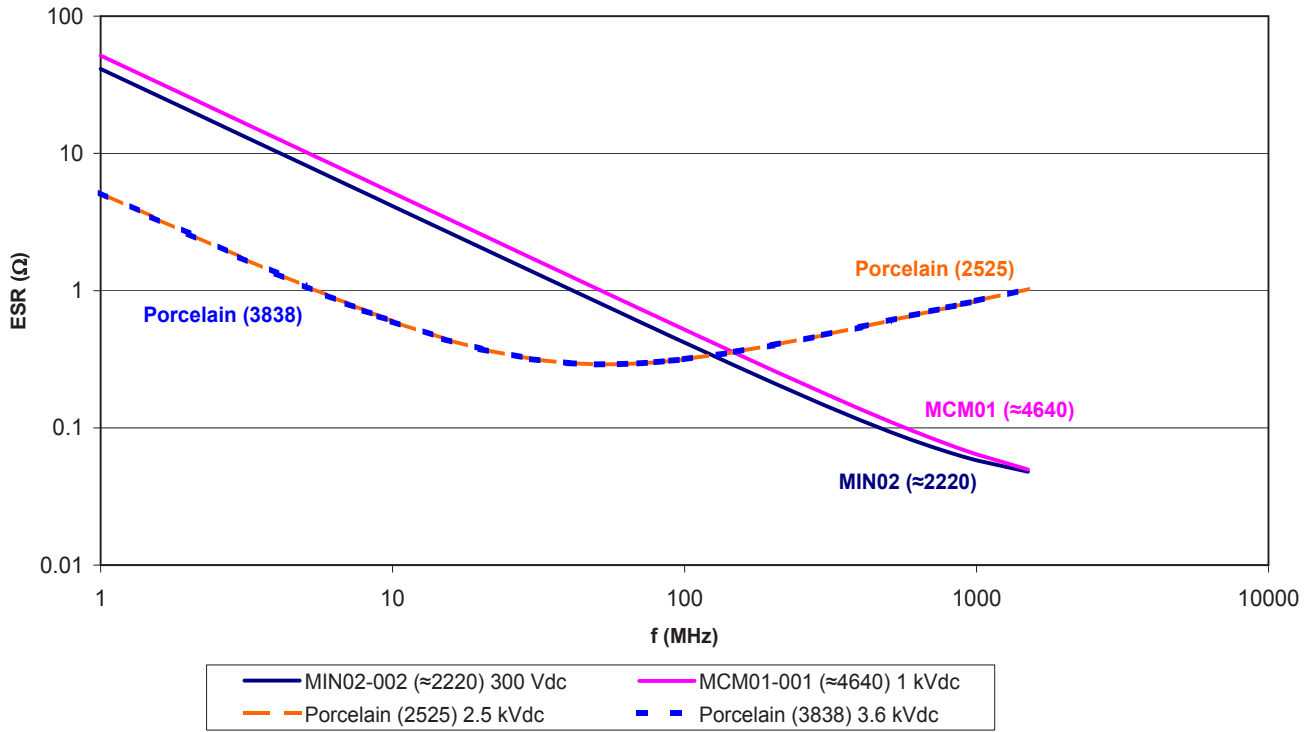


Impedance Z vs. Frequency for 1000 pF @ 25 °C

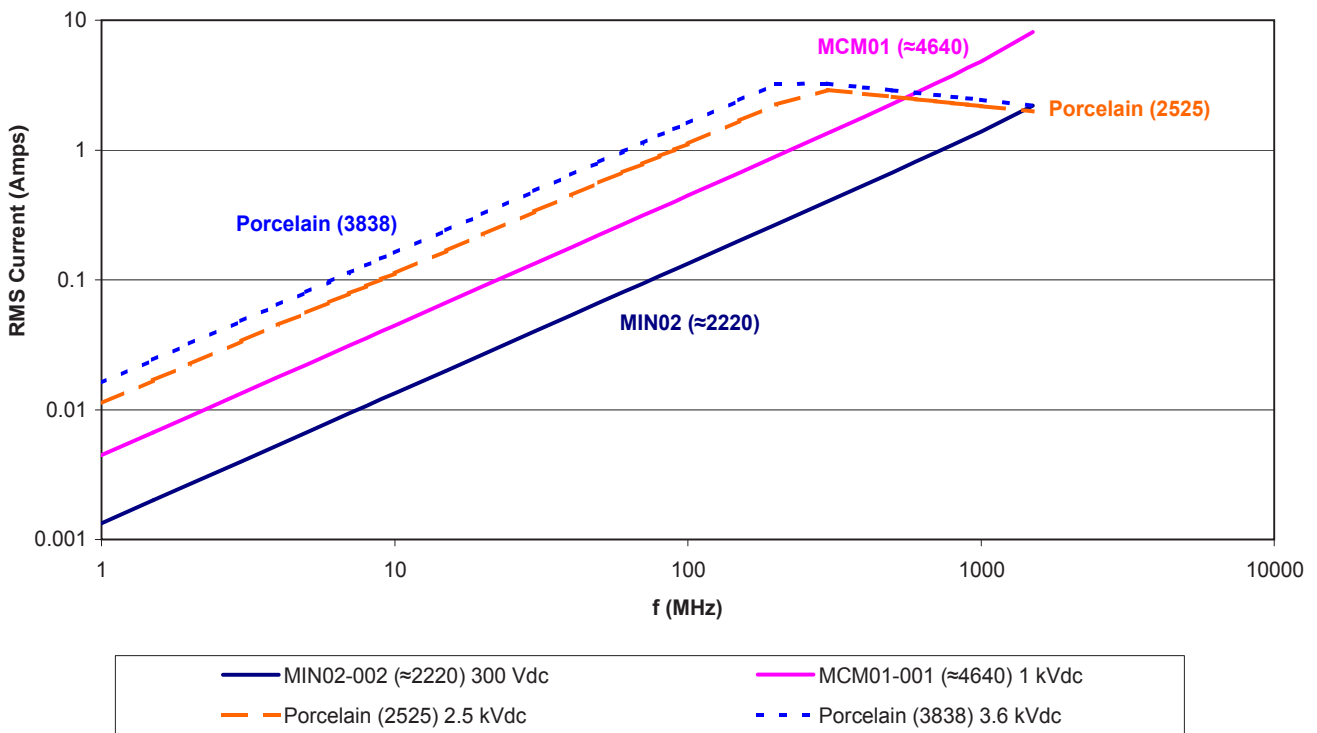


High Power Multilayer Chip and Clad RF Capacitors

ESR vs. Frequency for 1 pF @ 25 °C

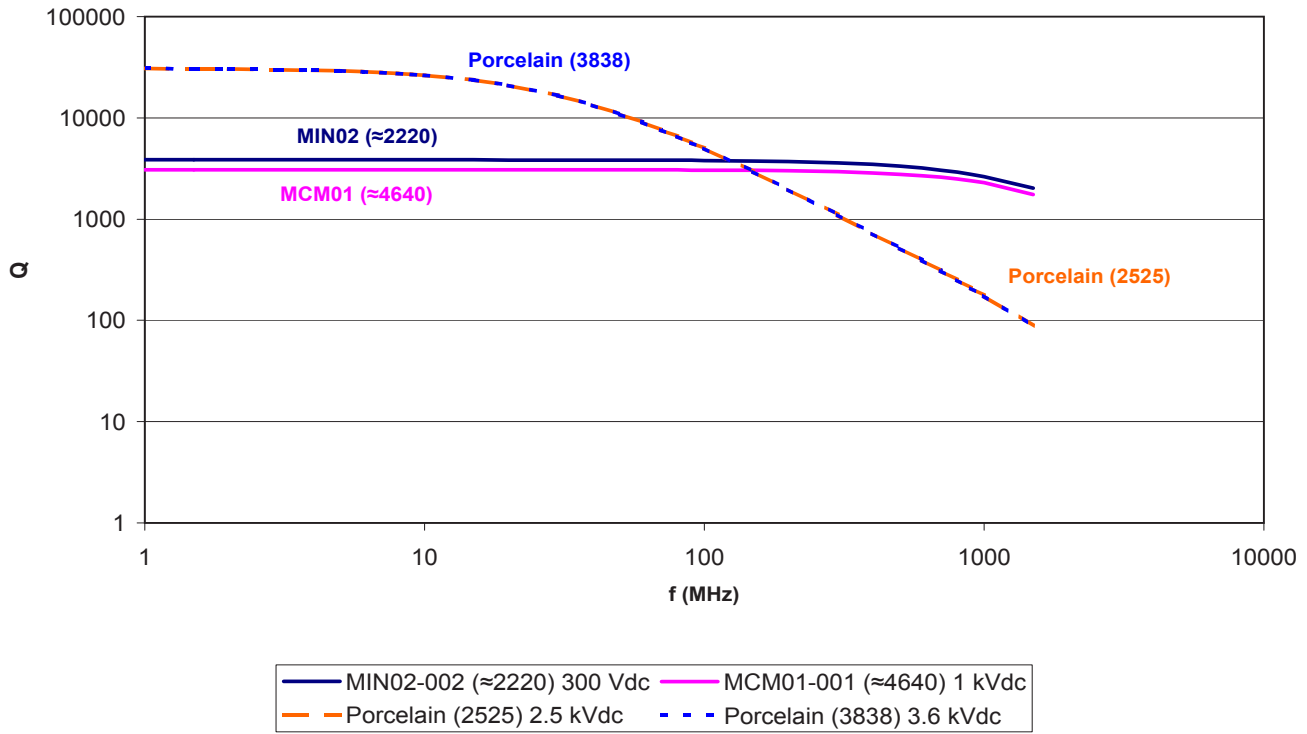


Current Rating (I_{RMS}) for 1 pF at 60 °C Rise

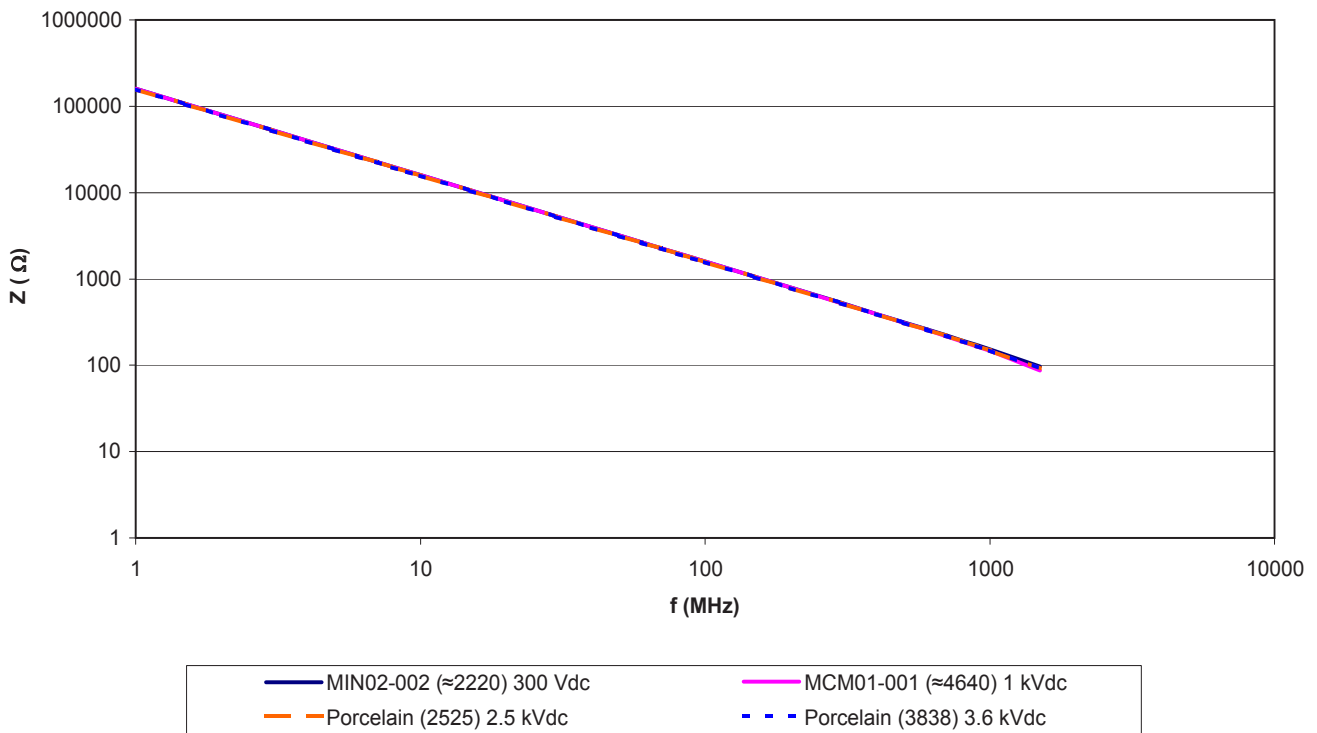


High Power Multilayer Chip and Clad RF Capacitors

Q vs. Frequency for 1 pF @ 25 °C

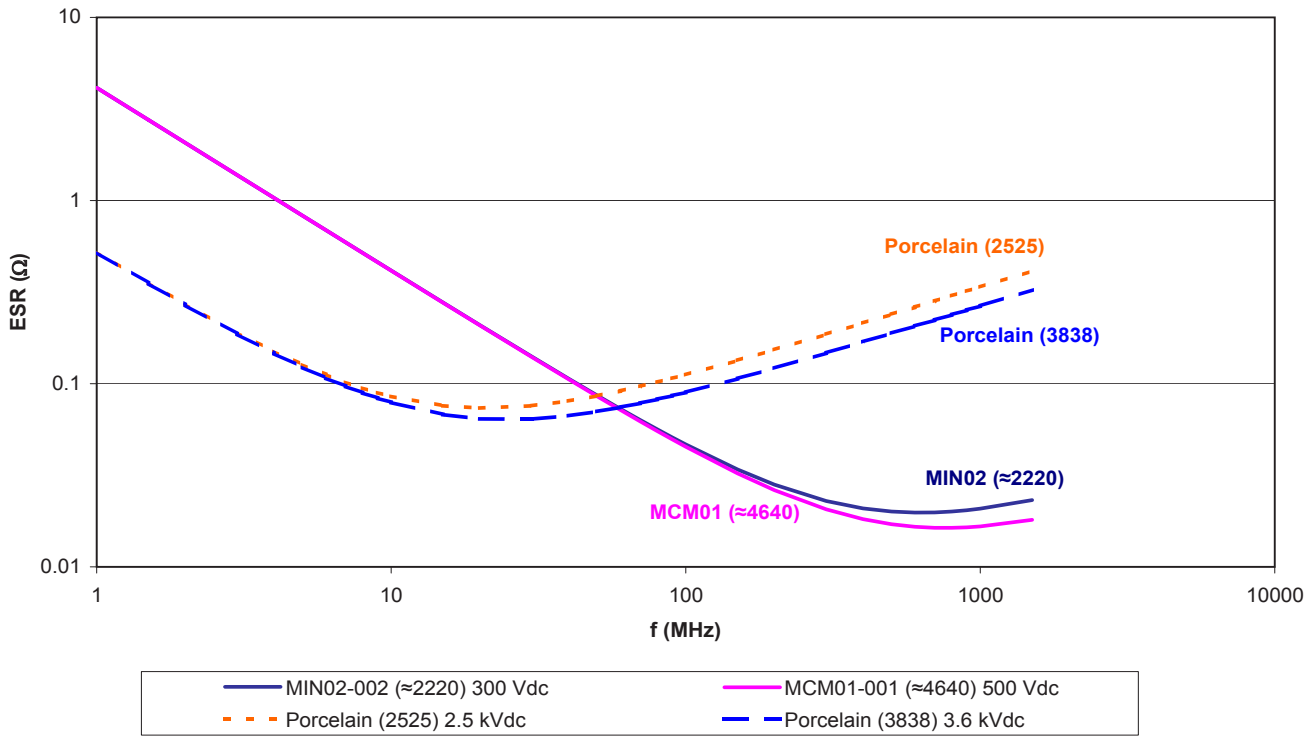


Impedance Z vs. Frequency for 1 pF @ 25 °C

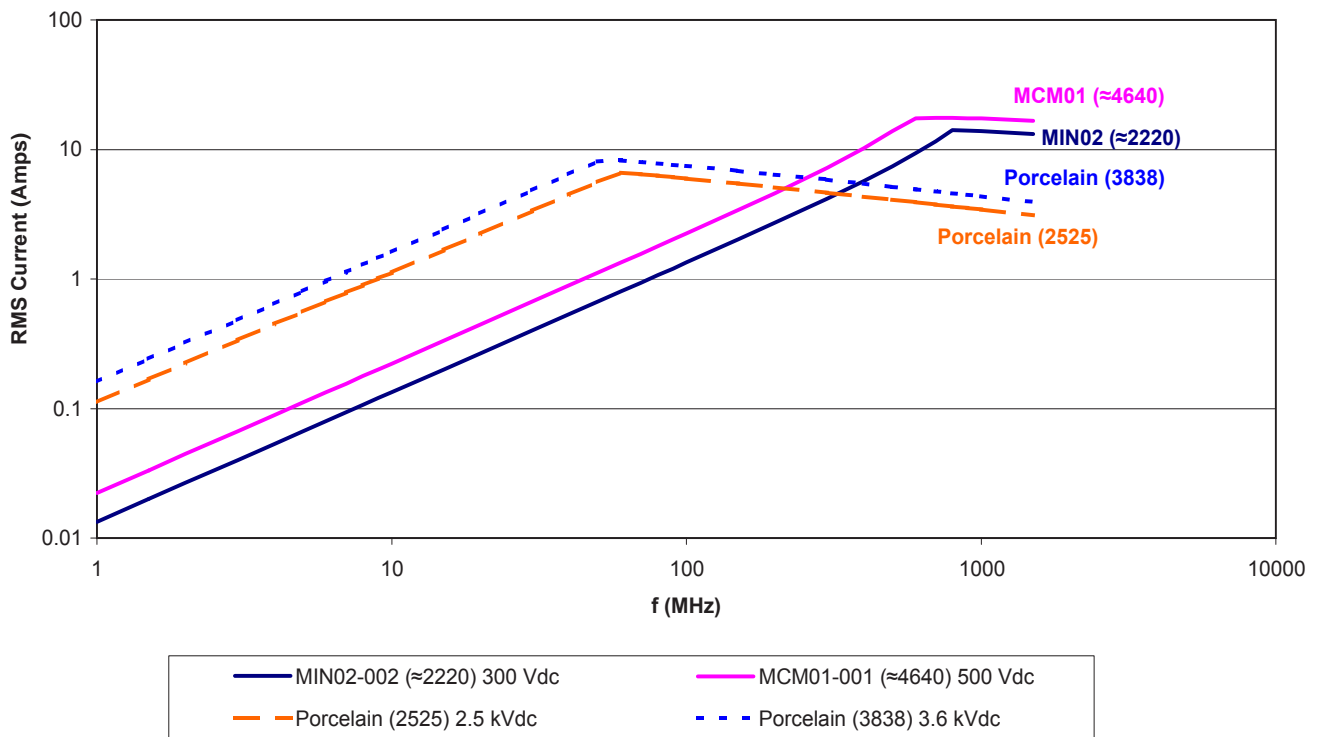


High Power Multilayer Chip and Clad RF Capacitors

ESR vs. Frequency for 10 pF @ 25 °C

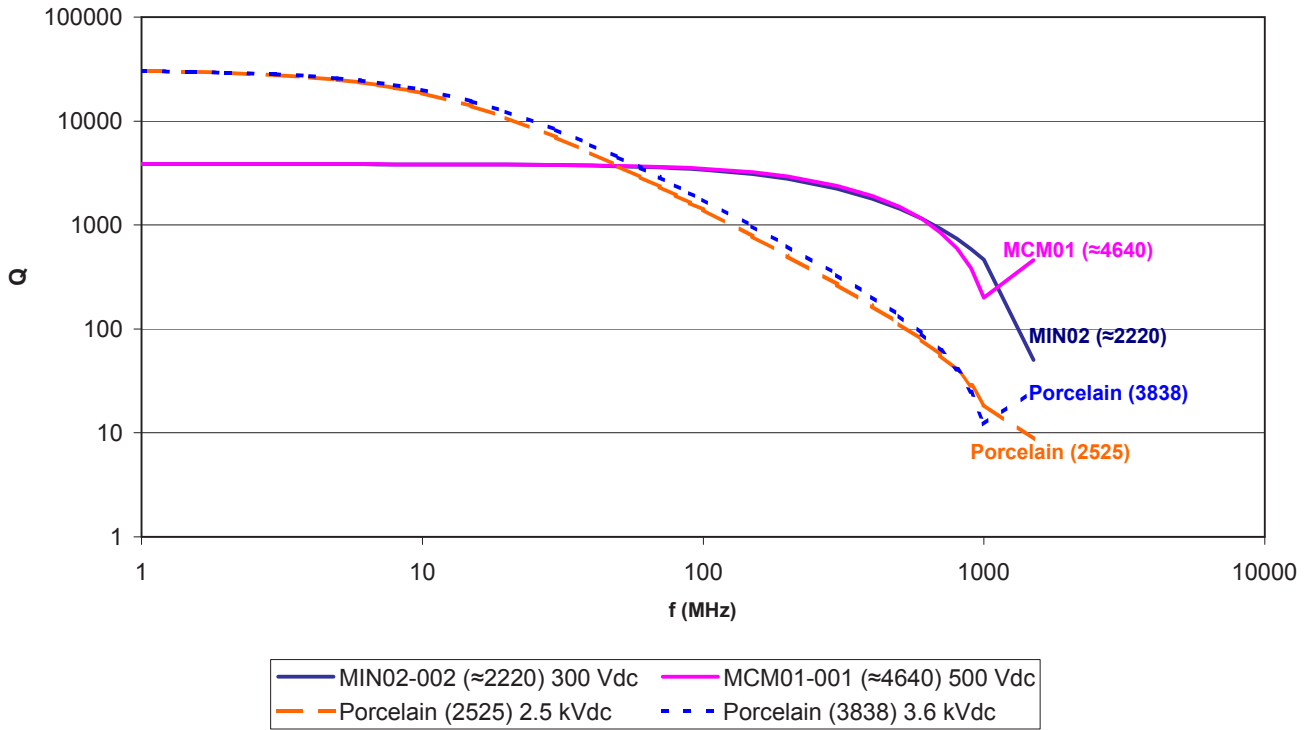


Current Rating (I_{RMS}) for 10 pF at 60 °C Rise



High Power Multilayer Chip and Clad RF Capacitors

Q vs. Frequency for 10 pF @ 25°C



Impedance Z vs. Frequency for 10 pF @ 25 ° C

