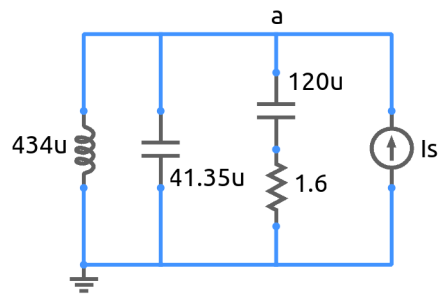


emi_filter_1.sqproj



$I_s=1$ A, so the impedance seen from the source is the same (numerically) as v_a (AC). A plot of v_a (AC) versus frequency shows how the impedance varies with frequency.

Ref: Switchmode Power Supply Simulation?(S. M. Sandler)