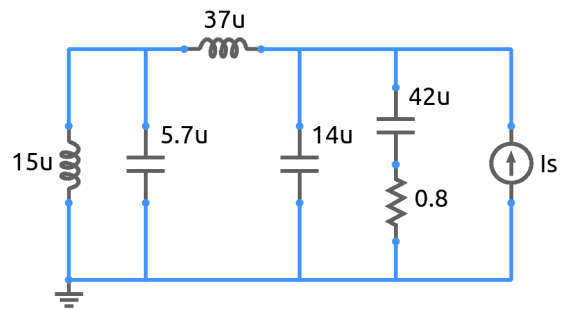


emi_filter_2.sqproj



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

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