



Under Construction: VA7FI is editing this section, please do not edit it until this notice is taken down.

Electronics

RLC Addition

	Series	Parallel
Resistor, R [Ω]	✖ $R = R_1 + R_2$	✖ $\frac{1}{R} = \frac{1}{R_1} + \frac{1}{R_2}$
Inductor, L [H]	✖ $L = L_1 + L_2$	✖ $\frac{1}{L} = \frac{1}{L_1} + \frac{1}{L_2}$
Capacitor, C [F]	✖ $\frac{1}{C} = \frac{1}{C_1} + \frac{1}{C_2}$	✖ $C = C_1 + C_2$

Questions

