



**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]	<input checked="" type="checkbox"/> $R = R_1 + R_2$	<input checked="" type="checkbox"/> $\frac{1}{R} = \frac{1}{R_1} + \frac{1}{R_2}$
Inductor, L [H]	<input checked="" type="checkbox"/> $L = L_1 + L_2$	<input checked="" type="checkbox"/> $\frac{1}{L} = \frac{1}{L_1} + \frac{1}{L_2}$
Capacitor, C [F]	<input checked="" type="checkbox"/> $\frac{1}{C} = \frac{1}{C_1} + \frac{1}{C_2}$	<input checked="" type="checkbox"/> $C = C_1 + C_2$

## Questions

