

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



