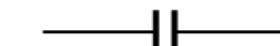


**Elements of
lowpass filter**

$$L_n$$


$$C_n$$


Corresponding elements of the denormalized

Highpass

$$C = 1/(L_n \omega_c)$$


$$L = 1/(C_n \omega_c)$$


Bandpass

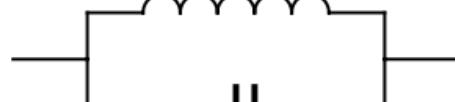
$$L = L_n/B$$


$$C = B/(\omega_o^2 L_n)$$

$$L = B/(\omega_o^2 C_n)$$


$$C = C_n/B$$

Bandstop

$$L = L_n B / \omega_o^2$$


$$C = 1/(BL_n)$$

$$L = 1/(BC_n)$$


$$C = C_n B / \omega_o^2$$