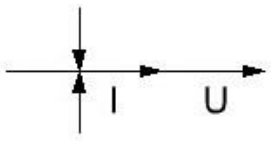
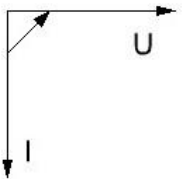
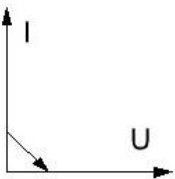
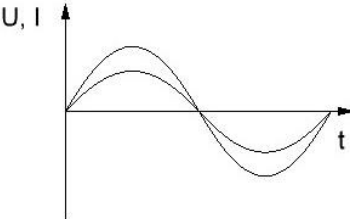
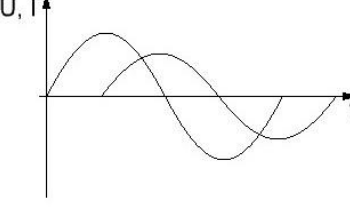
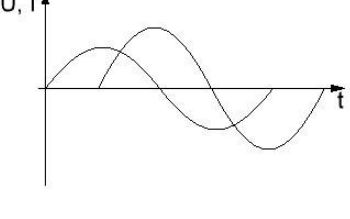
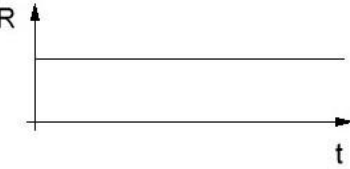
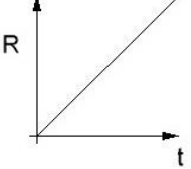
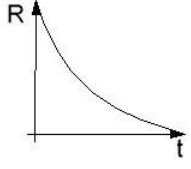


R	L	C
 <p>$\varphi = 0^\circ$ U in I v fazi</p>	 <p>$\varphi = 90^\circ$ U prehiteva I</p>	 <p>$\varphi = -90^\circ$ I prehiteva U</p>
		
$R = \rho \frac{l}{A}$	$X_L = 2\pi fL$	$X_C = \frac{1}{2\pi fC}$
 <p>Se ne spreminja s frekvenco</p>	 <p>Narašča s frekvenco</p>	 <p>Pada s frekvenco</p>
$R = \frac{U}{I} = \frac{U_m}{I_m}$	$X_L = \frac{U}{I} = \frac{U_m}{I_m}$	$X_C = \frac{U}{I} = \frac{U_m}{I_m}$
$P = U * I = I^2 * R = \frac{U^2}{R}$ watt – delovna moč	$Q_L = U * I = I^2 * X_L = \frac{U^2}{X_L}$ var – jalova moč	$Q_C = U * I = I^2 * X_C = \frac{U^2}{X_C}$ var – jalova moč