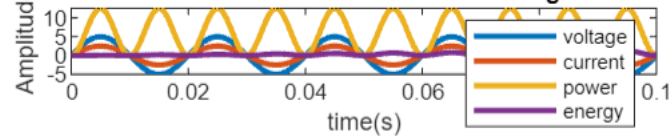
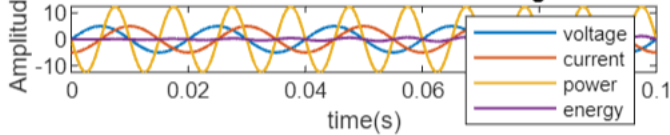


Passive sign convention

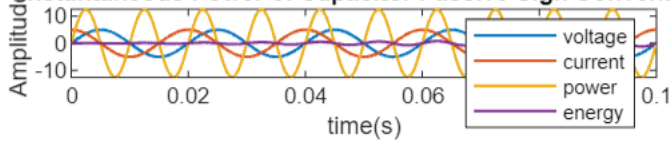
Instantaneous Power of Resistor in Passive Sign Convention



Instantaneous Power of Inductor Passive Sign Convention

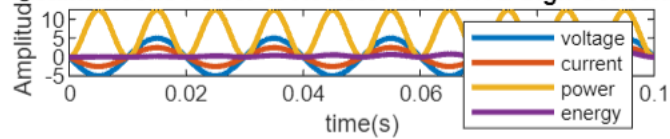


Instantaneous Power of Capacitor Passive Sign Convention

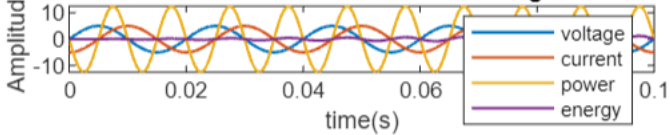


Active sign convention

Instantaneous Power of Resistor in ACTIVE Sign Convention



Instantaneous Power of Inductor ACTIVE Sign Convention



Instantaneous Power of Capacitor ACTIVE Sign Convention

