

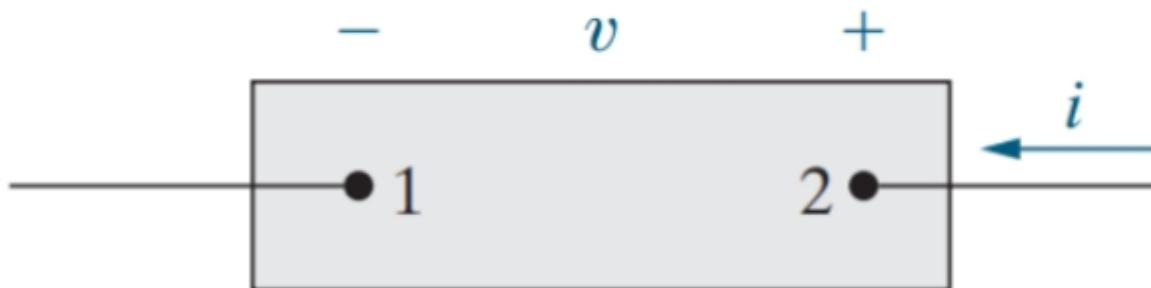
Passive Sign Convention Guide

Giannacco

Passive Element



and



Active Element



and



$$P = IV$$

$$P = -IV$$

$$P > 0$$

$$P < 0$$

Absorbing Power

Delivering Power