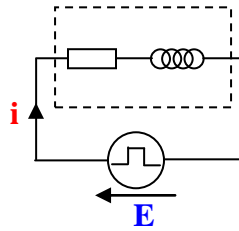
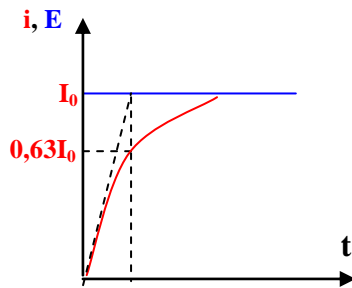
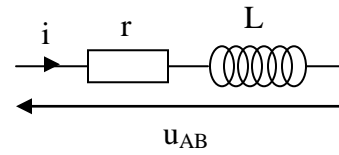


DIPÔLE RL

- Inductance: $e = -L \frac{di}{dt}$, $u_{AB} = ri + L \frac{di}{dt}$, $E_m = \frac{1}{2} Li^2$
- Dipôle (R,L):



$$\tau = \frac{L}{R}$$

$$\tau \frac{di}{dt} + i = I_0$$

$$i = I_0(1 - e^{-\frac{t}{\tau}})$$

