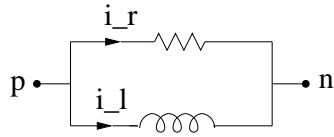


## rl\_parallel.ece



### Attributes

```
mainnodes: p n
outvar:
+ i_r=cur(p)_of_r1
+ i_l=cur(p)_of_l1
  stparms: i0sv=0
  rparms: r=0.1 l=0.1
outvar_ac:
+ i_r_ac=cur(p)_of_r1
+ i_l_ac=cur(p)_of_l1
```

### Description

`rl_parallel.ece` is a parallel combination of a resistance `r` and an inductance `l`. `i0sv` is used to specify the “start-up” value of the inductor current in start-up simulation. The resistor and inductor currents are made available as output variables `i_r` and `i_l` (`i_r_ac` and `i_l_ac` in AC).