rl.ece

Attributes

```
mainnodes: p n
outvar: i1=brc_of_rl1 v1=brv_of_rl1
stparms: i0sv=0
rparms: l=1 r=1
outvar_ac: i1ac=brc_of_rl1 v1ac=brv_of_rl1
```

Description

`rl.ece` is a series combination of a resistance `r` and an inductance `l` connected between nodes `p` and `n`. `i0sv` is used to specify the "start-up" value of `i1` in startup simulation. The output variables `i1` and `v1` are the branch current and branch voltage, respectively. The AC output variables `i1ac` and `v1ac` are the AC branch current and branch voltage, respectively.