

## pole\_1.gce

### Attributes

```
mainvars: x y  
stparams: y_sv=0  
rparams: a=1 b=1
```

### Description

In transient simulation, `pole_1.gce` gives the time-domain relationship that corresponds to

$$y = \frac{1}{(a + bs)} x .$$

The start-up parameter `y_sv` provides the starting value for `y` in start-up simulation.

In AC analysis, `x` and `y` are complex numbers.