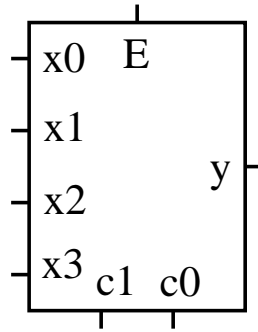


`mux_4_to_1.dce`



### Attributes

mainnodes: x0 x1 x2 x3 c0 c1 e y  
rparms: dly=5n

### Description

`mux_4_to_1.dce` is a 4-to-1 multiplexer, with inputs `x0`, `x1`, `x2`, `x3`, output `y`, and `c0`, `c1` as the select pins. `e` serves as the Enable pin (active high).

The real parameter `dly` denotes the delay between a change in the select bits and the corresponding change at the output.