

## No Connection Short Form Data Sheet

### General Description

The **No Connection** component is a mono-pole with unique properties.

### Applications

- ☐ *Digital circuits*
- ☐ *Analog circuits*
- ☐ *Mixed signal circuits*
- ☐ *Consumer products*
- ☐ *Industry products*

### Features

- ESD tolerant
- Latchup free
- Operates with zero power supplies
- Simple connection

### Electrical Characteristics

Parameter	Symbol	Conditions	Min	Typ	Max	Units
Supply Voltage	Vcc	Any	0		$\infty$	V
Supply Current	Icc	Any	0	0	0	mA

### Pin Descriptions

Pin	Name	Function
1	NC	None whatsoever

### Detailed Description

The component really does nothing, except making it perfectly clear that when it is connected to pins on other components, they should not, or at least need not, be connected to anything else.

### Ordering Information

Part	Temp. Range	Terminal	Package
nc-left	-273.16°C to +∞°C	Left	None
nc-right	-273.16°C to +∞°C	Right	None
nc-top	-273.16°C to +∞°C	Top	None
nc-bottom	-273.16°C to +∞°C	Bottom	None

### References

<http://www.geda.seul.org/symlibrary/symbols/misc/>