

s_voltmeter_3ph_phase_1 (subcircuit)

Attributes

```
inputs:  
outputs: v_an v_bn v_cn  
e_left_nodes: a b c n  
e_right_nodes:  
e_top_nodes:  
e_bottom_nodes:  
b_left_nodes:  
b_right_nodes:  
b_top_nodes:  
b_bottom_nodes:  
parameters:
```

Description

s_voltmeter_3ph_phase_1 is used for measuring line-to-neutral voltages in a 3-phase circuit. The voltages are made available in the form of output variables v_an, v_bn, v_cn. Furthermore, they are also brought out as flow-graph nodes which can be used in the user's circuit for control purposes, for example.