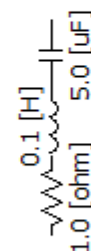
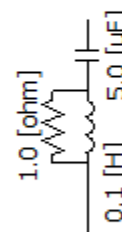


RLC Branch Components

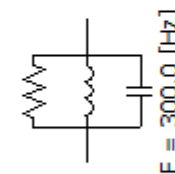
Series or Parallel Combinations of RLC are Automatically Collapsed.



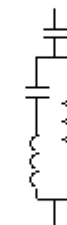
Series RLC Tuned Filter



High Pass RLC Filter



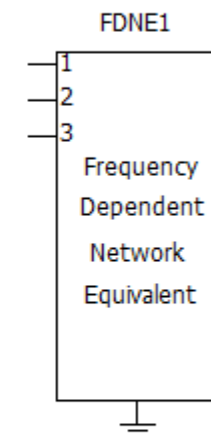
Band Pass RLC Filter



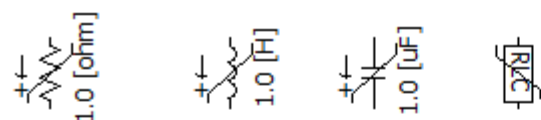
C-Type Filter



Runtime Configurable
Passive Branch



Frequency Dependent
Network Equivalent



Variable RLC Components

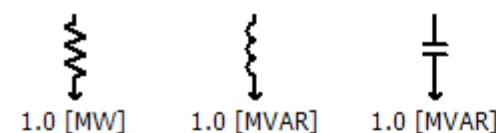
(Allows entry of numbers (like 1.0) or Variable Names (ABC)...)



Single/Three Phase L-G
Fixed Load



Single Phase L-L
Fixed Load



3 phase loads
(Resistive, Inductive and Capacitive)



Transposing wires



Wires



Bus

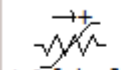


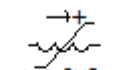
3 phase short

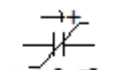


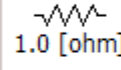
Spark Gap

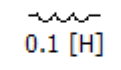
PASSIVE ELEMENTS

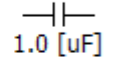

1.0 [ohm]



1.0 [H]

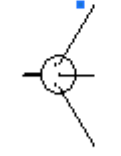

1.0 [uF]



1.0 [ohm]



0.1 [H]


1.0 [uF]









More on Passive Elements 