


PLECS

 Note: NI Multisim, Powersim PSIM, and Plexim PLECS Blockset support has been temporarily dropped as of version 1.7.0. Please contact [OPAL-RT Technical Support](#) for more information.

PLECS® allows for offline simulation of power electronic systems. It is available in two editions: the PLECS Blockset for seamless integration with MATLAB®/Simulink® and PLECS Standalone, a completely independent product. The Add-On supports the PLECS Blockset within MATLAB®/Simulink®.

The circuit must be designed using a special subset of blocks found in the PLECS Blockset.

The following blocks are supported:

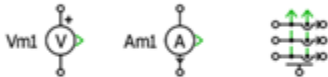
System



Electrical/Sources



Electrical/Meters



Electrical/Power Semiconductors



Electrical/Switches



Electrical/Passive Components



Transformer Components

