Setting up the Simulink model

If Simulink Buses are not created they must be created manually.

To send data through a data writer

1. Create a Bus Creator.
2. Set output type to the Simulink Bus compatible with the data writer.
3. Add and name pins so they correspond to members in the Simulink Bus.
4. Connect signals to the pins.

ⓘ Signal names and types has to correspond to the names and types specified by the Simulink Bus as well.

To collect data from data readers

1. Create a Bus Selector.
2. Connect it to the data reader.
3. Select the signals to output.

ⓘ Connecting the Bus Selector to a data reader picks the Simulink Bus type automatically.