


Bus Object on a Harness

Modified by Jason Howie on 7-May-2015

Parent category: [Violations Associated with Nets](#)

Default report mode:  Error

Summary

This violation occurs when a Port, Sheet Entry, or Net Label within a Signal Harness, has a name in the form [X. .Y] indicating a bus object.

Notification

If compiler errors and warnings are enabled for display on the schematic (enabled on the **Schematic - Compiler** page of the *Preferences* dialog) an offending object will display a colored squiggle beneath it. A notification is also displayed in the *Messages* panel in the following format:

Bus *<Object>* *<ObjectName>* at *<Location>* placed on a harness,

where

Object is the offending port, sheet entry, or net label.

ObjectName is the name of the offending object.

Location is the X,Y coordinates for the offending object.

Recommendation for Resolution

Use the **Details** region of the *Messages* panel to quickly cross probe to the offending object and modify the name so that it does not use bus syntax.

Source URL:

[http://documentation.circuitmaker.com/display/CMAK/WorkspaceManager_Err-BusObjectonaHarness\(\(Bus+Object+on+a+Harness\)\)_CM](http://documentation.circuitmaker.com/display/CMAK/WorkspaceManager_Err-BusObjectonaHarness((Bus+Object+on+a+Harness))_CM)