

At the top of your program, BEFORE ALL OF THE ADD ON INSTRUCTIONS, use a CPS instruction to copy the input data from the AMCI motion device to a tag array that was created using the AMCI\_Motion\_Axis\_Input\_Data User Defined Data Type.

The input data in this tag array is made up of named tags and will also be used as the buffered data in your program. It is this buffered data that must be used in place of the input data directly from the AMCI motion device.



