

Created 08/28/2021

Background

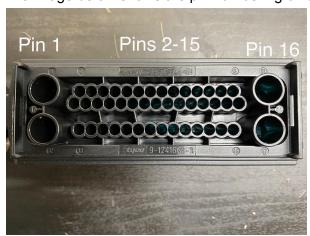
The MK60 and MK60e1/e5 is capable of providing discrete digital wheel speed outputs using either 5v or 12v reference depending upon which module is selected. These digital wheel speeds can be used to provide wheel speed data to your data logger and/or aftermarket ECU for purposes of logging, data analysis, fault recognition, and traction control (if supported by your ECU).

Installation

The MK60 and MK60e1/e5 uses the pins in the table below:

MK60 Pin	Output	Typical Color
14	Left Front	White
12	Right Front	Blue
10	Left Rear	Green
8	Right Rear	Yellow

The image below shows the pin numbering on the connector:



To install in a previously completed ABS harness you will need to remove the slide lock using a pick tool. The pins can then be seated into the proper locations. The slide lock must be reinserted prior to connecting to the ABS module.





The wires for the module will have heatshrink markers on them. White wires with a single color on them are to be installed into the MK60 connector. White/Green wires or White wires with multiple color markers on them are the output wire to your device. The green wire is to be connected to your reference voltage supply.