

For either a Solinst Eureka Data Cable OR Underwater Cable, the functionality of each pin is:

<u>DB9</u>	<u>Wire</u>
Pin #1 =	White – (reserved for future use)
Pin #2 =	Orange – The Manta RS-232 Transmit output. (Transmits output TO a host PC, data logger, field display, etc.)
Pin #3 =	Yellow – The Manta RS-232 Receive input. (Receives input FROM a host PC, data logger, field display, etc.)
Pin #4 =	Not Used
Pin #5 =	Black & Shield – Power Supply Ground [(-) terminal]
Pin #6 =	Not Used
Pin #7 =	Not Used
Pin #8 =	Blue – (reserved for future use)
Pin #9 =	Red – +5 to +15Vdc power supply input

NOTE: the wire "colour" for data cables is different, where DB9 Pin #2 is "white" and DB9 Pin #3 is "green".

