

SEA PUMP, OIL, PITOT PRESSURE

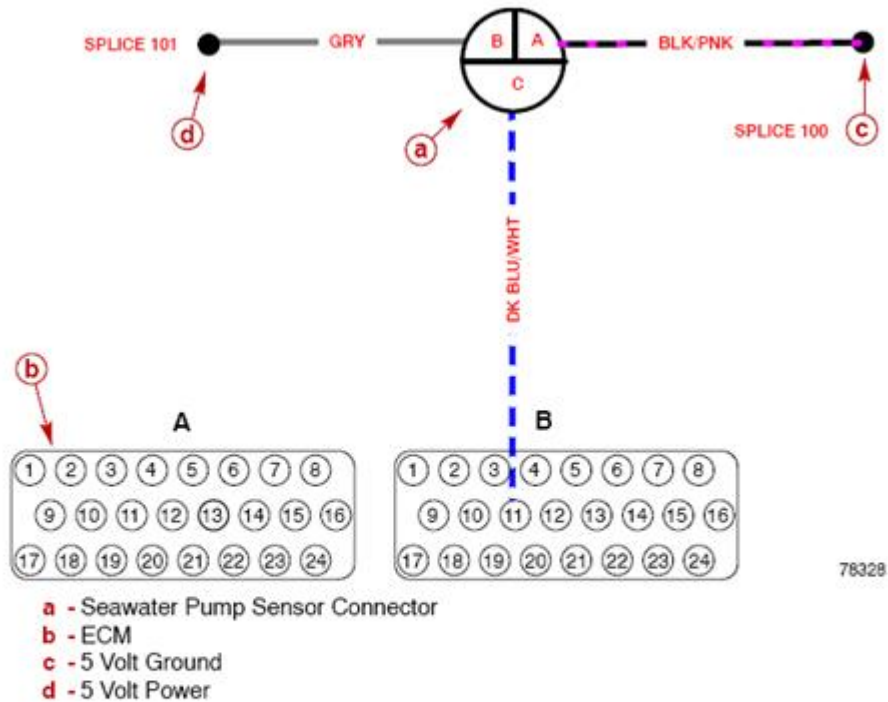
There are 3 pins on the connector A (BLK/BRN). B (GRY) and C (BK BLU/YEL)

Readings should read as follows at 70 degrees

A to B 31.5 ohms

A to C 42.9 ohms

Seawater Pump Circuit



The seawater pump sensor measures water inlet pressure or water block pressure. It is located at the seawater pump inlet hose. Normal pressure ranges are 7-34 kPa (1-5 psi) at idle and 48-117 kPa (7-17 psi) at WOT. To check if sensor is within range, the diagnostic tool reading with key ON should be approximately 0.

A malfunction of the seawater pump sensor will set the fault of Seapump CKT Hi, Seapump CKT Lo or Seapump PSI Lo.

Engine Coolant Temperature, Seawater Pump and Oil Pressure Sensors

