



Sea-Bird Electronics, Inc.

1808 136th Place NE, Bellevue, Washington 98005 USA
Website: http://www.seabird.com

Tel: (425) 643-9866
Email: seabird@seabird.com
Fax: (425) 643-9866

SBE 5T SUBMERSIBLE PUMP CONFIGURATION SHEET

Customer:

Serial Number:

Job Number:

Delivery Date:

MRP PN:

Pressure Case: 10,500 meters (titanium)

Pittman Motor Type:

P/N 3711B113-R1, 18.02 ohms nominal (For applications up to 2000 RPM MAX)

5 Winding, low voltage input (jump P5 to P7)
(80676 assy/3711B113-R1 motor)

5 Winding, standard voltage input (jump P5 to P6)
(80676 assy/3711B113-R1 motor)

P/N 3711B112-R1, 7.40 ohms nominal (For applications up to 4500 RPM MAX)

3 Winding, low voltage input (jump P5 to P7)
(80675 assy/3711B112-R1 motor)

3 Winding, standard voltage input (jump P5 to P6)
(80675 assy/3711B112-R1 motor)

P/N 3711B112-R2, 3.55 ohms nominal (For applications up to 4500 RPM MAX)

3 Winding, low voltage input (jump P5 to P7)
(801572 assy/3711B112-R2 motor)

3 Winding, standard voltage input (jump P5 to P6)
(801572 assy/3711B112-R2 motor)

Speed Adjust Range Min: RPM Max: RPM (@ 12 Vin/300mA load)

Final Speed Setting: RPM (TP1 = Hz)

Low voltage pumps only:

Motor speed at 7.5 Vin with no load: RPM (TP1 = Hz)

Motor speed at 7.5 Vin with 200mA load: RPM (TP1 = Hz)

Motor dropout voltage: