

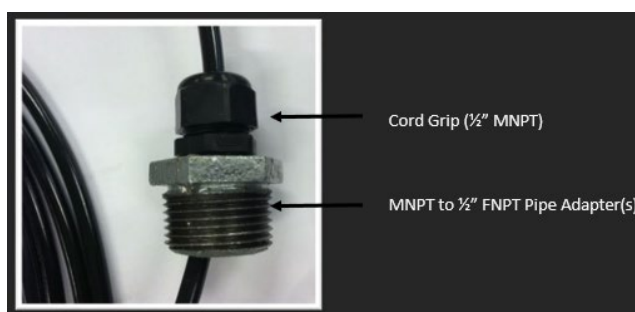


Submersible Fuel Sensor

Installation Guide



- Insert the sensor end of the cable into the fuel tank bung hole.
- Let the sensor drop to the bottom of the tank, keeping the open end of the cable out of the tank.
- Slide the pipe fitting(s) over the sensor cable and install it in the tank.
- Slide the cord grip over the cable and install it into the pipe fitting and tighten it around the cable. Be sure the O-ring supplied with the cord grip is installed between the cord grip and the pipe fitting.
- DO NOT allow fuel to enter the open end of the cable.



Pipe Adapters (McMaster-Carr)			
MNPT	FNPT	McMaster-Carr P/N	Size
1	1/2	4638K548	1" Tank Bung
1 1/4	1/2	4638K724	1 1/4" Tank Bung
1 1/2	1	4638K727	1 1/2" Tank Bung
2	1	4638K728	2" Tank Bung



OMNI^{PRO}

BD 18.605G Submersible Fuel Sensor Wiring Installation

Fuel Sensor Wire	Connect To	Description
White	Battery +	+12-30VDC Supply (Battery +, Fused)
Brown	Battery – Or Green/White	Ground
Green	Blue/White	Analog Output
Green/Yellow & Vent Tube	No Connection required	N/C

