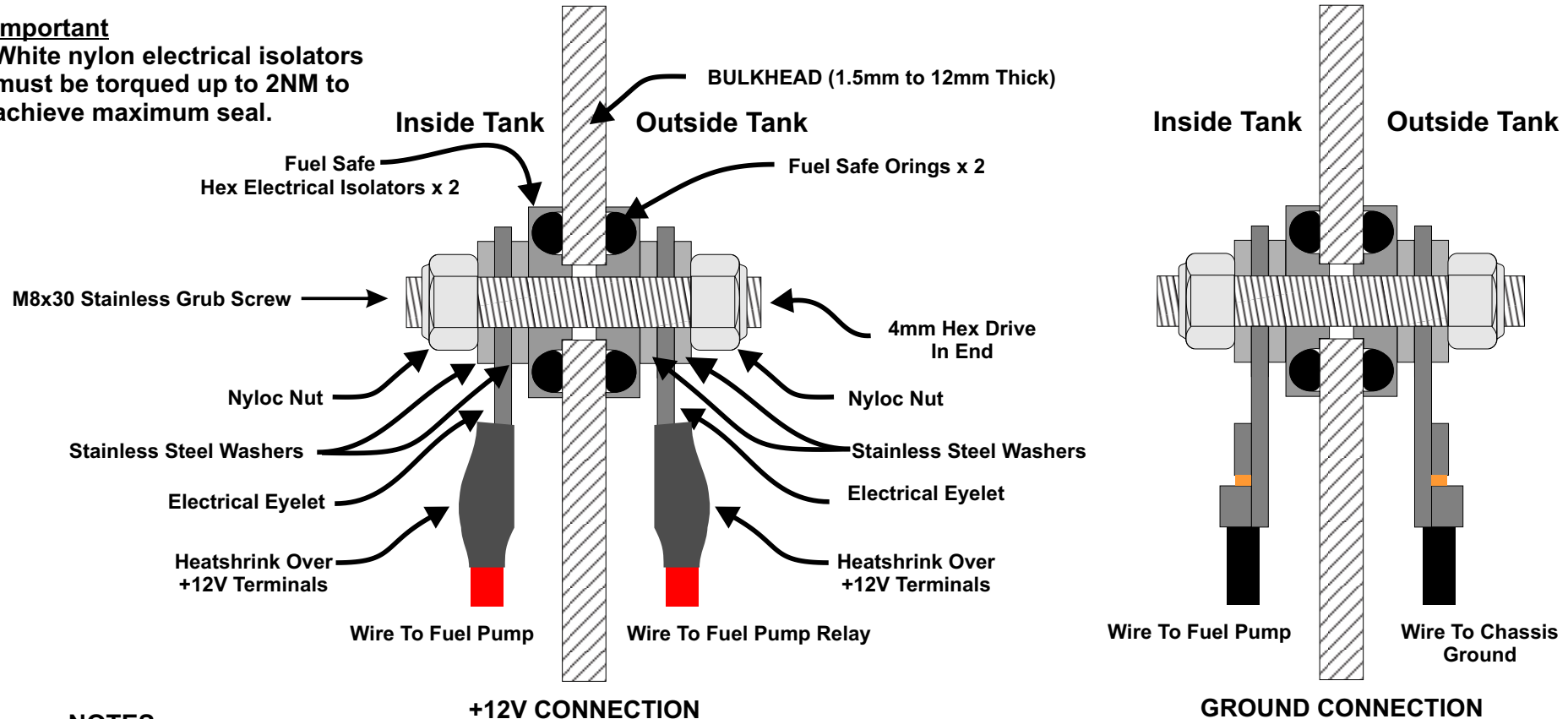


Important

White nylon electrical isolators must be torqued up to 2NM to achieve maximum seal.



NOTES:

- The hole you drill in your fuel tank bulkhead must be between 10.1mm and 10.2mm in diameter.
- Bulkhead Fittings should seal once tightened, but Hylomar gasket dressing can be used if your tank will have pressure or vacuum.
- The minimum bulkhead thickness is 1.5mm. For use with thinner material, the spigots on the Electrical Isolators can be reduced to suit.
- You can use these Bulkhead Fittings for Fuel Level Sensors or other electrical controls.
- 16mm socket can be used on the electrical isolator.

Air Temp Sensor - Bosch
Technical Diagram
Part Number: H-AT-CTB
Drawing Revision 1 - 10/8/2020



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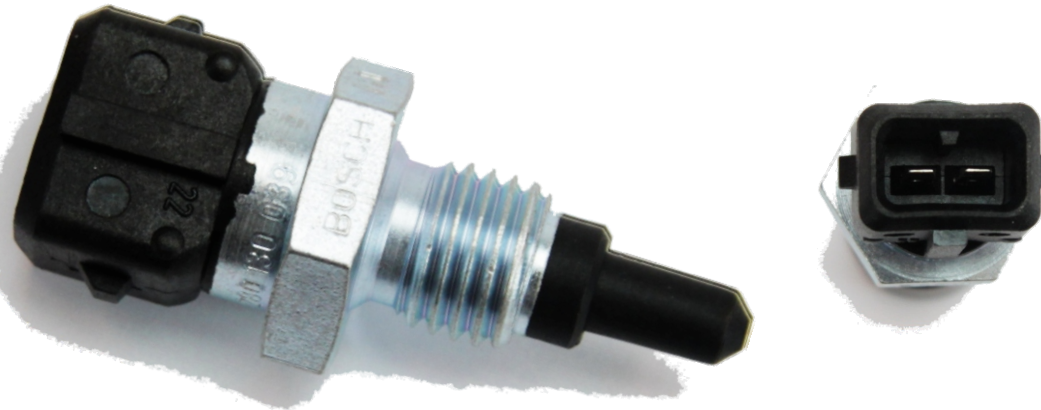
info@efihardware.com



(03) 9873 5400
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(03) 9873 5955
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NOTES:
Bosch part number
0 280 130 039

M12x1.5

19mm Hex

Connector
H-INJPB

Alloy weld on bung
H-WTB

Unloaded Resistance Vs Temperature Data Table

Temp C	R Ohms	Temp C	R Ohms
-40	45,313	90	243
-30	26,114	100	187
-20	15,462	110	144
-10	9,397	120	113
0	5,896	130	89
10	3,792	140	71
20	2,500		
30	1,707		
40	1,175		
50	834		
60	596		
70	436		
80	323		

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