Bosch Fluid Pressure and Temperature Sensor (inc plug & pins, M10x1.0 to 1/8 NPT adaptor)

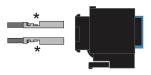
Used to measure fluid pressure and temperature. Suitable for engine oil and most gasoline and diesel fuels.



Termination:



1	No connection
2	Pressure signal
3	+5V supply
4	Signal ground
5	Temperature signal



* Top row pins go in facing opposite orientation compared to bottom row.

HT-010920

Revision #7



its original unopened packaging for a full refund. If you do not accept these terms please return this sensor in been opened or tampered with. This sensor has been individually electronically tested before packaging and is sold "as is" and without any further warranty. This sensor is strictly non-refundable if this packaging has



(inc plug & pins, 1/8 NPT adaptor) and lemperature Sensor **Bosch Fluid Pressure** 026010-TH



Use Haltech Calibration files:

Pressure - Bosch 145 PSI HT010920.cal

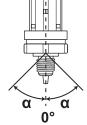
Volts	0.50	4.50		
PSI	0	145		

Temperature - Bosch 145 PSI HT010920.cal

Volts	0.33	0.50	0.63	0.78	0.97	1.22	1.51	1.86
°C	140	120	110	100	90	80	70	60
Volts	2.25	2.69	3.13	3.56	3.94	4.26	4.51	4.89
°C	50	40	30	20	10	0	-10	-40

Please take care when wiring this sensor as incorrect wiring will damage this sensor! Do NOT reverse the polarity of active sensors as sensor damage will occur.

Preferred mounting position in the vehicle:



$\alpha = 0^{\circ}$	Preferred position (vertical).		
α <= 45°	Permissible.		
$\alpha > 45^{\circ} \text{ to } <= 90^{\circ}$	Allowed if validated by customer testing.		
α > 90°	Not permissible.		

Need more help?

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must not have been opened or tampered with.)

tor credit only (no retunds given) and is subject to a 10% Restocking fee. (Any sealed packaging Returning a sensor or accessory product after 30 days of purchase: Product may be returned

returned for credit or full refund. (Any sealed packaging must not have been opened or tampered Returning a sensor or accessory product within 30 days of purchase: Product may be

backaging within 30 days for a full refund.

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Product Returns

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