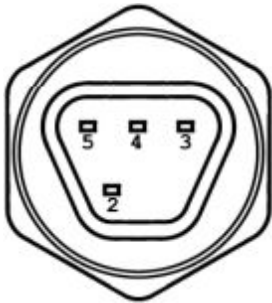


Bosch Oil Pressure and Temperature Sensor



Sensor Pin	Output	ECU Pin Type
Pin 1	-	-
Pin 2	Pressure Signal	ANA V
Pin 3	Power Supply	5v
Pin 4	Ground	Sensor Ground
Pin 5	Temperature Signal	ANA T



Calibration Data - Temperature					Calibration Data - Pressure				
Resistance [Ohm]	Temp [c]		Resistance [Ohm]	Temp [c]	Voltage [V]	Pressure [kPa]		Voltage [V]	Pressure [kPa]
44864	-40		594	60	0	0.5		4.5	10
15067	-20		434.9	70	4.5	10		4.5	10
5784	0		323.4	80	4.5	10		4.5	10
3740	10		244	90	4.5	10		4.5	10
2480	20		186.6	100	4.5	10		4.5	10
1683	30		89.8	110	4.5	10		4.5	10
1167	40		80.2	120	4.5	10		4.5	10
825	50		71.9	140	4.5	10		4.5	10



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