

# 3 BAR BOSCH TMAP SENSOR MAP-056



## SPECIFICATIONS

- Contains a MAP and 130°C Air Temp Sensor
- Aluminium Weld Flange available – ALY-140

## CALIBRATION

20kpa = 0.40 V  
300 kpa = 4.65 V

## ENVIRONMENTAL

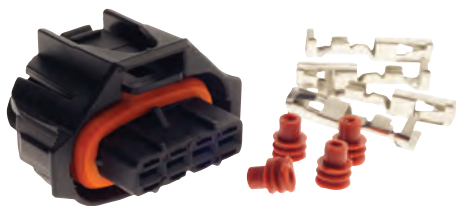
Operating Temperature	-40°C to +130°C
Response Time	1 ms

## TEMP. vs RESISTANCE

Temp. °C	Resist. Ohms	Temp. °C	Resist. Ohms
-40	45,303	40	1,174
-30	26,108	50	833.8
-20	15,458	60	595.4
-10	9,395	70	435.6
0	5,895	80	322.5
10	3,791	90	243.6
20	2,499	100	144.2
25	2,056	120	112.7
30	1,706	130	89.280

## CONNECTOR KIT

CPS-068



## WIRING DETAILS

PIN	Description
1	Ground
2	NTC Thermistor
3	+5 V
4	Output Signal

