



## 4Bar Map Sensor

### Technical Specification

Safe Over Range	150% of Range
Burst Pressure	>300% of Range
Accuracy	0.5%FS
Thermal Effects	Zero +0.05% FS/C
Output	0.5v to 4.5v
Supply	5V
Operating Temp Range	-40 to +125c
Construction	Alu
Electrical Connection	10cm - 24AWG Screened Cable
Protection Class	IP67
Weight	19g

### Output

1.18v – 1013mbar  
4.75 – 4000mbar

### Connection Details

in 5V Supply – Red  
Pin2 - Signal - White  
Pin3 - AnGround – Black