

Rugged Stainless Steel Motorsport Pressure Sensors



Stainless Steel Body

• Long Life - extremely robust

Accuracy: +/- 0.5% @ Full Scale

Sealed quick disconnect Packard connector plug with fly lead included

• Overload Capacity: 2-4 times full scale

Protection Class: IP67

Pressure Medium: Any gas or liquid compatible with 316L Stainless Steel

including air, fuel, oil and brake fluid

Weight: 15, 100 & 150PSI: 55gm, 1600PSI: 100gm

• Output: 0.5—4.5V Linear

• Thread: 1/8-27 NPT

Available Ranges: 0-15, 0-100, 0-150 & 0-1600PSI

Output Voltage by Pressure			
Sender Voltage	0V	2.5V	4.5V
0-15 PSI	0 PSI	7.5 PSI	15 PSI
0-100 PSI	0 PSI	50 PSI	100 PSI
0-150 PSI	0 PSI	75 PSI	150 PSI
0-1600 PSI	0 PSI	800 PSI	1600 PSI

Wiring			
Power Supply (+5V)	Red		
Signal	Green		
Ground	Black		



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