RIFE SENSORS by TBM

1600 PSI SENSOR

5V maximum input voltage

32 cells are calculated, for 16 or 8 cell input, use every other, or fourth cell as necessary

Voltage	PSI	Kpa	Mpa
0.500	0.0	0.0	0.000
0.629	51.6	355.9	0.356
0.758	103.2	711.7	0.712
0.887	154.8	1067.6	1.068
1.016	206.5	1423.5	1.423
1.145	258.1	1779.4	1.779
1.274	309.7	2135.2	2.135
1.403	361.3	2491.1	2.491
1.532	412.9	2847.0	2.847
1.661	464.5	3202.8	3.203
1.790	516.1	3558.7	3.559
1.919	567.7	3914.6	3.915
2.048	619.4	4270.5	4.270
2.177	671.0	4626.3	4.626
2.306	722.6	4982.2	4.982
2.435	774.2	5338.1	5.338
2.564	825.8	5693.9	5.694
2.693	877.4	6049.8	6.050
2.822	929.0	6405.7	6.406
2.951	980.6	6761.5	6.762
3.080	1032.3	7117.4	7.117
3.209	1083.9	7473.3	7.473
3.338	1135.5	7829.2	7.829
3.467	1187.1	8185.0	8.185
3.596	1238.7	8540.9	8.541
3.725	1290.3	8896.8	8.897
3.854	1341.9	9252.6	9.253
3.983	1393.5	9608.5	9.609
4.112	1445.2	9964.4	9.964
4.241	1496.8	10320.3	10.320
4.370	1548.4	10676.1	10.676
4.500	1600.0	11032.0	11.032