



60 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 | 1.9 | 13.3 | 0.013 |
| 0.758 | 3.9 | 26.7 | 0.027 |
| 0.887 | 5.8 | 40.0 | 0.040 |
| 1.016 | 7.7 | 53.4 | 0.053 |
| 1.145 | 9.7 | 66.7 | 0.067 |
| 1.274 | 11.6 | 80.1 | 0.080 |
| 1.403 | 13.5 | 93.4 | 0.093 |
| 1.532 | 15.5 | 106.8 | 0.107 |
| 1.661 | 17.4 | 120.1 | 0.120 |
| 1.790 | 19.4 | 133.5 | 0.133 |
| 1.919 | 21.3 | 146.8 | 0.147 |
| 2.048 | 23.2 | 160.1 | 0.160 |
| 2.177 | 25.2 | 173.5 | 0.173 |
| 2.306 | 27.1 | 186.8 | 0.187 |
| 2.435 | 29.0 | 200.2 | 0.200 |
| 2.564 | 31.0 | 213.5 | 0.214 |
| 2.693 | 32.9 | 226.9 | 0.227 |
| 2.822 | 34.8 | 240.2 | 0.240 |
| 2.951 | 36.8 | 253.6 | 0.254 |
| 3.080 | 38.7 | 266.9 | 0.267 |
| 3.209 | 40.6 | 280.2 | 0.280 |
| 3.338 | 42.6 | 293.6 | 0.294 |
| 3.467 | 44.5 | 306.9 | 0.307 |
| 3.596 | 46.5 | 320.3 | 0.320 |
| 3.725 | 48.4 | 333.6 | 0.334 |
| 3.854 | 50.3 | 347.0 | 0.347 |
| 3.983 | 52.3 | 360.3 | 0.360 |
| 4.112 | 54.2 | 373.7 | 0.374 |
| 4.241 | 56.1 | 387.0 | 0.387 |
| 4.370 | 58.1 | 400.4 | 0.400 |
| 4.500 | 60.0 | 413.7 | 0.414 |