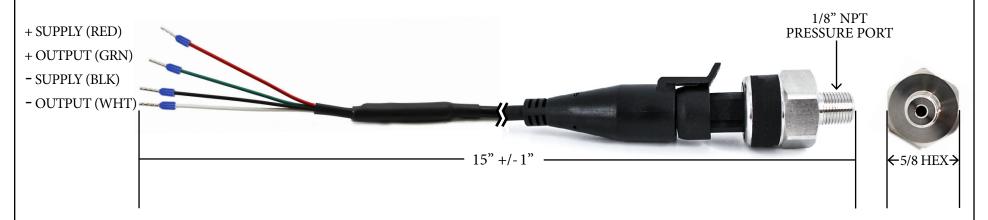
| Model | Max Operating Pressure | Proof Pressure | Burst Pressure | dV (between GRN & WHT) @ Max Operating PSI |
|------------|------------------------------|-------------------|-------------------|--|
| PT-05DIFF | 5 PSI | 10 PSI | 15 PSI | 50 mV |
| PT-30GA | 100 PSI | 200 PSI | 300 PSI | 166.6 mV |
| PT-100GA | 300 PSI | 600 PSI | 900 PSI | 150 mV |
| PT-100GA-T | 300 PSI | 600 PSI | 900 PSI | 150 mV |
| PT-300GA | 300 PSI | 600 PSI | 900 PSI | 50 mV |
| PT-3000S | 3,000 PSI | 6,000 PSI | 9,000 PSI | 50 mV |



TRANSDUCER SPECIFICATIONS:

Accuracy: ≤± 1% of FS
Zero offset: ≤± 1% of FS

3. Operating temperature range: -40 to $+85^{\circ}$ C

4. Temperature effect on zero: Typical: 0.02% of FS/°C,

Maximum: 0.05% of FS/°C

5. Temperature drift on sensitivity: Typical: 0.02% of FS/°C,

Maximum: 0.05% of FS/°C

6. Long term stability $\leq \pm 0.2\%$ of FS/year

7. Pressure cycles: 100 Million full pressure cycles

8. Supply voltage: 5 to 30 VDC

9. Protection class: IP65

10. Pressure port material: 304 Stainless Steel

11. Sensor type: Gauge pressure

Electronics International, Inc.

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| Date: 09/30/2010 | Image by: GK | Approved By: MS |
|---------------------|---------------------|--------------------------|
| Scale: None | | Rev: D 12/27/2023 |
| Tolerance: As Show | P/N: | |
| Material: As Listed | D/N: | |
| Next Assembly: | 07170301 | |
| Title: PT-XXX Press | $\overline{}$ | |