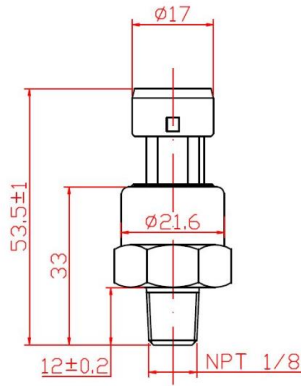


Electrical Pressure Transducer Specs



Wiring:

red ----- +5V or 12V
black ----- ground
blue ----- signal out

Case: 316 Stainless Steel.

Connector: water sealed Packard compatible connector.

Port thread: 1/8"-27 NPT, can be customized for large quantity.

Power: regulated 5V.

Current draw: less than 4ma.

Output: 0.5 - 4.5VDC, or customized.

Input pressure: zero to psi: 5, 15, 30, 60, 80, 100, 150, 200, 300, 500, 1000, 1600.

Working temp: -4F (-20C) to +260F (125C)

Accuracy: $\pm 2\%$ FS

Over pressure: more than 150% FS (full scale)

Response time: 2ms.

Pressure transducer input-output

