

# NBPLPNN001PGUNV

[Products](#) > [Sensors](#) > [Pressure Sensors & Transducers](#) > [Board Mount Pressure Sensors](#) > [Unamplified](#) > [Basic NBP Series](#) > **NBPLPNN001PGUNV**

## Overview

**Basic NBP Series, Uncompensated/Unamplified, gage, leadless**  
**SMT PN: low-profile port, no gel coating, 0 psi to 1 psi.**



Basic Board Mount Pressure Sensors: NBP Series–  
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## Technical Specifications

Series Name	<b>Basic NBP</b>	Measurement Type	<b>Gage</b>
Signal Conditioning	<b>Unamplified</b>	Temperature Compensation	<b>No</b>
Pressure Range	<b>0 psi to 1 psi</b>	Supply Voltage	<b>5 Vdc</b>
Supply Current	<b>1.5 mA typ.</b>	Output	<b>Analog</b>
Output Calibration	<b>No</b>	Port Style	<b>PN: low-profile port</b>

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## Documents

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
<b>Basic Board Mount Pressure Sensors: NBP Series, Uncomp/Unamp</b>	Datasheet	English	1MB
<b>50076346-F-EN: Basic Board Mount Pressure Sensors: TBP Series and NBP Series Installation Instructions</b>	Installation Instructions	English	862KB
<b>Basic Leadless SMT PN highres photo</b>	Photo	--	435KB
<b>Embedded Products in Hospital Applications</b>	Brochure	English	5MB

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## Product Features

- Cost-effective
- Small size
- Durable
- Flexible
- Robust
- Honeywell brand

## Applications

**Medical:**

- Hospital beds
- Oxygen concentrators
- Wound therapy
- Blood pressure monitoring

**Industrial:**

- HVAC transmitters
- Air movement control
- Environmental control
- Leak detection
- Industrial controls
- Pneumatic controls
- Other commercial applications

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