

## Delivery Program

<b>Product Category:</b>	Pressure Transducers
<b>Model:</b>	HP
<b>Order Code(s):</b>	BP521

### USE THE CHART BELOW TO DETERMINE LEAD TIMES<sup>1</sup>

The range or option code with the longest lead time dictates the shipping time. Categories shaded in grey are required selections. For example (reference only):

If you build this:	The order configuration is this:	The delivery class is:
BP521 + 50000 psi pressure range (EP), 60 °F to 160 °F (1a), Unamplified, mV/V output (2u), 9/16-18 UNF female pressure port (5u), and Bendix PTIH-10-6P termination (6a)	BP521 – EP – 1a – 2u – 5u – 6a	Fast-track manufacture, ships within 4 weeks
BP521 + 50000 psi pressure range (EP), 60 °F to 160 °F (1a), Unamplified, mV/V output (2u), 9/16-18 UNF female pressure port (5u), and PVC integral cable termination (6f)	BP521 – EP – 1a – 2u – 5u – 6f	Build-to-order, call Honeywell for lead time

	Quick-ship (Ships in 1-5 days)	Fast track manufacture (Ships within 4 weeks)	Build-to-order (Call Honeywell 1-800-848-6564 or +1 614-850-5000)
<b>Pressure ranges</b>		50000 (EP), 75000 (ER), 100000 (ET) psi	
<b>Temperature compensation</b>		<b>1a.</b> 60 °F to 160 °F * <b>1b.</b> 30 °F to 130 °F <b>1c.</b> 0 °F to 185 °F <b>1d.</b> -20 °F to 130 °F	<b>1e.</b> -20 °F to 200 °F <b>1f.</b> 70 °F to 250 °F <b>1g.</b> 70 °F to 325 °F <b>1i.</b> -65 °F to 250 °F
<b>Internal amplifiers</b>		<b>2u.</b> Unamp., mV/V output * <b>2a.</b> 0 Vdc to 5 Vdc (four wire) output <b>2c.</b> 0 Vdc to 5 Vdc output <b>2j.</b> 4 mA to 20 mA (three wire) output	<b>2k.</b> 4 mA to 20 mA (two wire) output <b>2n. (2N)</b> 4 mA to 20 mA (two-wire), intrinsically safe <b>2t.</b> 0 Vdc to 10 Vdc output
<b>Pressure ports</b>		<b>5u.</b> 9/16-18 UNF female per Autoclave F-250-C *	
<b>Electrical termination</b>		<b>6a.</b> Bendix PTIH-10-6P (or equivalent) <b>6e.</b> Integral cable: Teflon (-65 °F to 475 °F) <b>6i.</b> Integral underwater cable (max 180 °F)	<b>6f.</b> Integral cable: PVC (-20 °F to 160 °F) <b>6g.</b> Integral cable: Neoprene (0 °F to 185 °F) <b>6h.</b> Integral cable: Silicone (-65 °F to 300 °F)
<b>Internal amp enhance.</b>		<b>3d.</b> Remote buffered shunt calibration	<b>3a.</b> Input/output isolation
<b>Shunt calibration</b>		<b>8a.</b> Precision internal resistor	
<b>Special calibration</b>		<b>9a.</b> 10 point (5 up/5 down) 20 % increments @ 60 °F <b>9b.</b> 20point (10 up/10 own) 10 % F increments @ 60 °F	
<b>Bridge type</b>		<b>11a.</b> Square bridge <b>11b.</b> Symmetrical bridge	<b>11c.</b> Square and symmetrical bridge
<b>Bridge resistance</b>			<b>12b.</b> 5000 ohm (foil)
<b>Zero &amp; span adj.</b>		<b>14a.</b> No access to pots <b>14b.</b> Top access to pot	
<b>Shock and vibration</b>			<b>44a.</b> Shock and vibration resistance
<b>Interfaces</b>		<b>53e.</b> Signature calibration <b>53t.</b> TEDS IEEE1451.4 module	

(continued)

<sup>1</sup> LEAD/SHIPPING TIMES ARE APPROXIMATIONS AND MAY VARY DEPENDING ON PRODUCT AVAILABILITY AND OTHER FACTORS. IN NO EVENT SHALL HONEYWELL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, OR PUNITIVE DAMAGES, EVEN WHERE HONEYWELL HAS BEEN ADVISED OF, OR IS OTHERWISE AWARE OF, THE POSSIBILITY OF SUCH DAMAGES, FOR FAILURE TO MEET SUCH LEAD / SHIPPING TIMES.

\* *Default options.*

*Note: Before selecting option/s, please refer to the Test and Measurement catalog or product data sheet for special application notes and compatibility. A catalog can be ordered on-line at <https://home.honeywell-online.com/newTMcatalog>. Product data sheets are available on Honeywell's web site at <http://content.honeywell.com/sensing/sensotec/catpages.asp>.*