

## Delivery Program

<b>Product Category:</b>	Pressure Transducers
<b>Model:</b>	A-105
<b>Order Code(s):</b>	AP311

### 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:
AP311 + 200 psi pressure range (CL), 60 °F to 160 °F (1a), Unamplified, mV/V output (2u), 7/16-20 UNF male (5d), and Bendix PTIH-10-6P (6a)	AP311 – CL – 1a – 2u – 5d – 6a	Quick ship, ships in 1 to 5 days
AP311 + 200 psi pressure range (CL), 30 °F to 130 °F (1b), Unamplified, mV/V output (2u), 7/16-20 UNF male (5d), and Teflon integral cable (6e)	AP311 – CL – 1b – 2u – 5d – 6e	Fast-track manufacture, ships within 4 weeks
AP311 + 100 psi pressure range (BR), 70 °F to 325 °F (1g), Unamplified, mV/V output (2u), 7/16-20 UNF male (5d), and silicone integral cable (6h)	AP311 – BR – 1g – 2u – 5d – 6h	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>	200 (CL), 500(CR), 1000 (CV), 2000 (DL), 3000 (DN), 5000(DR), 10000 (DV) psig	100 (BR), 150 (CJ), 300 (CP)	750 (CT), 1500 (DJ), 7500(DT), 15000 (EJ) psig
<b>Temperature compensation</b>	1a. 60 °F to 160 °F *	1b. 30 °F to 130 °F 1c. 0 °F to 185 °F 1d. -20 °F to 130 °F 1e. -20 °F to 200 °F 1f. 70 °F to 250 °F 1i. -65 °F to 250 °F	1g. 70 °F to 325 °F 1h. 70 °F to 400 °F
<b>Internal amplifiers</b>	2u. Unamplified, mV/V output *		
<b>Pressure ports</b>	5d. 7/16-20 UNF male *		5p. M12 x 1.5 male
<b>Electrical termination</b>	6a. Bendix PTIH-10-6P (or equivalent) 6 pin (max 250 °F) *	6e. Integral cable Teflon (-65 °F to 475°F) 6i. Integral underwater cable (max 180°F) 6v. Phoenix connector on end of cable	6h. Integral cable: Silicone (-65 °F to 300 °F)
<b>Special calibration</b>		9a. 10 point (5 up/5 down) 20 % increments @ 70 °F 9b. 20 point (10 up/10 down) 10 % increments @ 70 °F	
<b>Wetted diaphragm</b>			10e. Inconel X-750
<b>Shock and vibration</b>			44a. Shock & vibration resistance

<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>.