

Delivery Program

Product Category:	Differential Pressure
Model:	Z Mid Wet/Wet
Order Code(s):	AD122

USE THE CHART BELOW TO DETERMINE LEAD TIMES¹

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:
AD122 + 50 psid pressure range (BN), 60 °F to 160 °F (1a), Unamplified, mV/V output (2u), 1/8-27 NPT female pressure port (5h), Bendix PTIH-10-6P termination (6a), and 17-4 PH stainless steel wetted diaphragm	AD122 – BN – 1a – 2u – 5h – 6a	Quick ship, ships in 1 to 5 days
AD122 + 100 psid pressure range (BR), 30 °F to 130 °F (1b), Unamplified, mV/V output (2u), 1/8-27 NPT female pressure port (5h), Bendix PTIH-10-6P termination (6a), and 17-4 PH stainless steel wetted diaphragm	AD122 – BR – 1b – 2u – 5h – 6a	Fast-track manufacture, ships within 4 weeks
AD122 + 75 psid pressure range (BP), 30 °F to 130 °F (1b), Unamplified, mV/V output (2u), 7/16-20 UNF female pressure port (5c), Bendix PTIH-10-6P termination (6a), and 17-4 PH stainless steel wetted diaphragm	AD122 – BP – 1b – 2u – 5c – 6a	Build-to-order, call Honeywell for lead time

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	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)
Pressure ranges (psid)	50 (BN), 500 (CR)	100 (BR), 150 (CJ), 200 (CL)	75 (BP), 300 (CP), 750 (CT)
Temperature compensation	1a. 60 °F to 160 °F *	1b. 30 °F to 130 °F 1c. 0 °F to 185 °F 1f. 70 °F to 250 °F 1j. 0 °C to 50 °C	1d. -20 °F to 130 °F 1e. -20 °F to 200 °F 1i. -65 °F to 250 °F 1m. -25 °C to 110 °C
Internal amplifiers	2u. Unamplified, mV/V output *	2b. 4 wire ±5 Vdc 2c. 0 Vdc to 5 Vdc 2t. 0 Vdc to 10 Vdc 2j. 4 mA to 20 mA (3 wire) output	2k. 4 mA to 20 mA (two-wire) output 2n.(2N) 4 mA to 20 mA (two-wire) intrinsically safe
Pressure ports	5h. 1/8-27 NPT female (2)*		5c. 7/16-20 UNF female
Electrical termination	6a. Bendix PTIH-10-6P (or equiv.) 6 pin (max. 250 °F)*	6b. MS type connector to mate with MS3106-14S-6S (max 160 °F) 6c. Integral cable: Teflon (-54 °C to 245 °C) 6f. Integral underwater cable (8m [26 ft]) (max. 80 °C) 6m. DIN 43650	6g. Integral cable: Neoprene (-20 °C to 80 °C) 6h. Integral cable: Silicone (-54 °C to 150 °C) 6f. Integral cable: PVC (-30 °C to 70 °C) 6j. 1/2-14 conduit fitting with 1.5 m [5 ft] of 4 conductor PVC cable
Wetted diaphragm	17-4 PH stainless steel *		10a. 316 stainless steel
Internal amp enhancements		3d. Remote buffered shunt calibration	3a. Input/output isolation
Shunt calibration		8a. Precision internal resistor ⁶	
Special calibration		9a. 10 point (5 up/5 down) 20% increments @ 20 °C 9b. 20 point (10 up/10 down) 10% increments @ 20 °C	
Bridge type		11a. Square bridge 11b. Symmetrical bridge 11c. Square & symmetrical bridge	

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Zero & span adjustment		14a. No access 14b. Top access	
O ring seals			26a. Metal 26b. Vi-Ton 26c. Teflon
Interfaces		53e. Signature calibration 53t. TEDS IEEE 1451.4 module	

¹ 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>.