

Delivery Program

Product Category:	Pressure Transducers
Model:	427
Order Code(s):	BP427

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:
Model 427 (BP427), 15,000 psi (EJ), 0.2% accuracy (6), -35 °C to 80 °C [-30 °F to 180 °F] temperature compensation (1AC), 4 mA to 20 mA two-wire intrinsically safe (2N), Amphenol MS series (6Z), 4 pin, shell size 14 connector (7AD), wetted diaphragm (10E)	BP427 EJ,6,1AC,2N,6Z,7AD,10E	Quick ship, ships in 1 to 5 days
Model 427 (BP427), 10,000 psi (DV), 0.2% accuracy (6), -35 °C to 80 °C [-30 °F to 180 °F] temperature compensation (1AC), 4 mA to 20 mA two-wire intrinsically safe (2N), Amphenol MS series (6Z), 4 pin, shell size 14 connector (7AD), wetted diaphragm (10E)	BP427 DV,6,1AC,2N,6Z,7AD,10E	Fast-track manufacture, ships within 2 weeks

	Quick-ship (Ships in 1-5 days)	Fast track manufacture (Ships within 2 weeks)
Pressure ranges	0 psi to 5000 psi (DR); 0 psi to 15000 psi (EJ); 0 bar to 1000 bar (MN)	0 psi to 6000 psi (DS); 0 psi to 10000 psi (DV); 0 psi to 20000 psi (EL); 0 bar to 350 bar (NG); 0 bar to 400 bar (NN); 0 bar to 700 bar (NH); 0 bar to 1350 bar (NP)
Accuracy	0.2% (6)	
Temperature compensation	-35 °C to 80 °C [-30 °F to 180 °F] * (1AC)	
Internal amplifiers	2N. 4 mA to 20 mA, two-wire output; intrinsically safe *	
Amplifier enhancements		3D. Remote buffered shunt calibration 3H. 4 mA to 16 mA, 2-wire IS with over-range feedback - will read 20 mA @ 20,000 ps
Electrical termination	6Z. Amphenol MS series, 4 pin, shell size 14 connector (MS3102A-14S-2P)	6A. Bendix PT, 6-pin, shell size 10 connector (PTIH-10-6P) 6BF. Jupiter 4-pin 6BG. Jupiter 7-pin 6BH. Rota B-Series, 4-pin connector
Wiring code options	7AD. 4-pin standard	7AE. 4-pin Jupiter 7AF. 6-pin standard 7AG. 7-pin standard
Calibration options		9A. Special calibration 10 point 9B. Special calibration 20 point
Wetted diaphragm	10E. Inconel X-750 *	

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.

*Standard Electrical Termination: 4-pin MS3102 connector. Custom Honeywell design in SS offers full hermetic sealing and is directly "Glenair" compatible

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>.